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# UTAH'S VITAL STATISTICS, DEATHS: 1986

BY

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# PREFACE

This report contains data on deaths experienced by Utah's residents in 1986. The source of these data is approximately 8,900 death certificates registered during the year in the Bureau of Vital Records, Utah Department of Health.

The purpose of this report is to provide basic mortality data for planners, students, researchers, public officials, private business and the general public. Data are presented for the State of Utah, the local health districts, and each of their counties. The Bureau has prepared another report in the same general format on resident births.

This year's report is a departure from the traditional format of reporting Utah's vital statistics, i.e., births, deaths and fetal deaths in one report. In order to expedite distribution of these data and to make the report current, we have prepared separate technical reports of births and deaths, and eliminated the narrative.

Additional mortality tabulations for Utah in 1986 are available upon request. These tables will be provided by the Center for Health Information. The last section of the report is the Technical Appendix with information on the sources, quality and limitations of data.

If you have any comments or suggestions about the content and/or format of the report or any of the tables, we want to hear from you. Please send your comments to Marvin I. Levy, Policy Analyst, at the address on the title page.

This publication was prepared under the direction of Gar T. Elison, Director, Bureau of Planning and Policy Analysis. Lloyd Ryujin, coordinated production of the report. Gery E. Moore, Statistician, wrote the computer software and ran the statistical tabulations. Nola Hanson, Secretary, typed the tables for printing and did final editing.

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TABLE 1

LEADING CAUSES OF DEATH: UNITED STATES AND UTAH, 1986

| UNITED STATES[1] | | | UTAH | | |
|---|---|---|---|---|---|
| RANK CAUSE | ICDA CODE | RATE PER 100,000 POPULATION | RANK CAUSE | NUMBER | RATE PER 100,000 POPULATION |
| TOTAL | | 870.8 | TOTAL | 8,886 | 533.7 |
| 1. DISEASES OF THE HEART | 390-398,402, 404-429 | 318.7 | 1. DISEASES OF THE HEART | 2,935 | 176.3 |
| 2. MALIGNANT NEOPLASMS | 140-208 | 193.3 | 2. MALIGNANT NEOPLASMS | 1,642 | 98.6 |
| 3. CEREBROVASCULAR DISEASES | 430-438 | 61.3 | 3. CEREBROVASCULAR DISEASES | 658 | 39.5 |
| 4. ACCIDENTS AND ADVERSE EFFECTS | E800-E949 | 39.7 | 4. ACCIDENTS AND ADVERSE EFFECTS | 556 | 33.4 |
| 5. CHRONIC OBSTRUCTIVE PULMONARY DISEASE & ALLIED CONDITIONS | 490-496 | 31.3 | 5. PNEUMONIA AND INFLUENZA | 357 | 21.4 |
| 6. PNEUMONIA AND INFLUENZA | 480-487 | 29.2 | 6. CHRONIC OBSTRUCTIVE PULMONARY DISEASE & ALLIED CONDITIONS | 352 | 21.1 |
| 7. DIABETES MELLITUS | 250 | 15.1 | 7. SUICIDE | 241 | 14.5 |
| 8. SUICIDE | E950-E959 | 13.1 | 8. DIABETES MELLITUS | 226 | 13.6 |
| 9. CHRONIC LIVER DISEASE AND CIRRHOSIS | 571 | 10.9 | 9. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 127 | 7.6 |
| 10. ATHEROSCLEROSIS | 440 | 9.2 | 10. CONGENITAL ANOMALIES | 103 | 6.2 |
| 11. NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS | 580-589 | 9.0 | 11. CHRONIC LIVER DISEASE AND CIRRHOSIS | 92 | 5.5 |
| 12. HOMICIDE AND LEGAL INTERVENTION | E960-E978 | 8.9 | 12. NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS | 80 | 4.8 |
| 13. SEPTICEMIA | 038 | 7.7 | 13. ATHEROSCLEROSIS | 69 | 4.1 |
| 14. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-779 | 7.5 | 14. HOMICIDE AND LEGAL INTERVENTION | 58 | 3.5 |
| 15. CONGENITAL ANOMALIES | 740-759 | 5.1 | 15. SEPTICEMIA | 43 | 2.6 |
| ALL OTHER CAUSES | — | 110.8 | ALL OTHER CAUSES | 1,347 | 80.9 |

[1]NATIONAL CENTER FOR HEALTH STATISTICS: "ANNUAL SUMMARY OF BIRTHS, MARRIAGES, DIVORCES, AND DEATHS: UNITED STATES, 1986," MONTHLY VITAL STATISTICS REPORT, 35, 13, DHHS PUB. NO. (PHS) 87-1120, HYATTSVILLE, MD, AUG. 24, 1987.

TABLE 2

MORTALITY FOR SELECTED CAUSES OF DEATH, RESIDENTS: UTAH, 1979-1986

| CAUSE OF DEATH, INTERNATIONAL CLASSIFICATION OF DISEASES, 9TH REVISION | DEATHS PER YEAR | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 |
| TOTAL, ALL CAUSES | 7,871 | 8,103 | 8,263 | 8,502 | 8,484 | 8,944 | 9,044 | 8,886 |
| SEPTICEMIA (038) | 31 | 31 | 25 | 57 | 60 | 47 | 61 | 43 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES (001-037, 039-139) | 20 | 36 | 29 | 22 | 38 | 46 | 53 | 44 |
| MALIGNANT NEOPLASMS (140-208) | 1,314 | 1,379 | 1,424 | 1,460 | 1,490 | 1,546 | 1,525 | 1,642 |
| DIABETES MELLITUS (250) | 176 | 170 | 159 | 184 | 186 | 204 | 213 | 226 |
| DISEASES OF THE HEART (390-398, 402, 404-429) | 2,800 | 2,870 | 2,940 | 2,954 | 2,919 | 3,116 | 3,076 | 2,935 |
| CEREBROVASCULAR DISEASES (430-438) | 628 | 647 | 631 | 652 | 634 | 678 | 645 | 658 |
| ATHEROSCLEROSIS (440) | 81 | 102 | 89 | 81 | 94 | 67 | 81 | 69 |
| OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES (441-448) | 70 | 75 | 98 | 82 | 102 | 98 | 78 | 74 |
| PNEUMONIA AND INFLUENZA (480-487) | 232 | 262 | 211 | 232 | 249 | 269 | 327 | 357 |
| ASTHMA, BRONCHITIS AND EMPHYSEMA (490-493) | 107 | 90 | 96 | 90 | 90 | 96 | 96 | 125 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS (571) | 143 | 101 | 104 | 110 | 99 | 82 | 95 | 92 |
| NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589) | 60 | 71 | 77 | 72 | 78 | 75 | 86 | 80 |
| CONGENITAL ANOMALIES (740-759) | 135 | 143 | 139 | 169 | 121 | 132 | 105 | 103 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779) | 192 | 195 | 177 | 206 | 146 | 149 | 155 | 127 |
| SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS (780-799) | 154 | 133 | 154 | 166 | 133 | 156 | 156 | 141 |
| MOTOR VEHICLE ACCIDENTS (E810-E825) | 335 | 347 | 343 | 325 | 296 | 304 | 340 | 324 |
| ACCIDENTS, ALL OTHERS (E800-E807, E826-E949) | 287 | 295 | 287 | 273 | 288 | 299 | 249 | 232 |
| SUICIDE (E950-E959) | 179 | 190 | 196 | 203 | 212 | 225 | 216 | 241 |
| HOMICIDE AND LEGAL INTERVENTION (E960-E978) | 62 | 57 | 59 | 62 | 61 | 50 | 48 | 58 |
| ALL OTHER CAUSES | 865 | 909 | 1,025 | 1,102 | 1,188 | 1,305 | 1,439 | 1,315 |

TABLE 3

MORTALITY RATES FOR SELECTED CAUSES OF DEATH, RESIDENTS: UTAH, 1979-1986

| CAUSE OF DEATH, INTERNATIONAL CLASSIFICATION OF DISEASES, 9TH REVISION | DEATHS PER YEAR | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 |
| TOTAL, ALL CAUSES | 555.9 | 549.7 | 545.1 | 545.3 | 531.6 | 550.7 | 549.8 | 533.7 |
| SEPTICEMIA (038) | 2.2 | 2.1 | 1.6 | 3.7 | 3.8 | 2.9 | 3.7 | 2.6 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES (001-037, 039-139) | 1.4 | 2.4 | 1.9 | 1.4 | 2.4 | 2.8 | 3.2 | 2.6 |
| MALIGNANT NEOPLASMS (140-208) | 92.8 | 93.6 | 93.9 | 93.6 | 93.4 | 95.2 | 92.7 | 98.6 |
| DIABETES MELLITUS (250) | 12.4 | 11.5 | 10.5 | 11.8 | 11.7 | 12.6 | 12.9 | 13.6 |
| DISEASES OF THE HEART (390-398, 402, 404-429) | 197.7 | 194.7 | 193.9 | 189.5 | 182.9 | 191.9 | 187.0 | 176.3 |
| CEREBROVASCULAR DISEASES (430-438) | 44.4 | 43.9 | 41.6 | 41.8 | 39.7 | 41.7 | 39.2 | 39.5 |
| ATHEROSCLEROSIS (440) | 5.7 | 6.9 | 5.9 | 5.2 | 5.9 | 4.1 | 4.9 | 4.1 |
| OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES (441-448) | 4.9 | 5.1 | 6.5 | 5.3 | 6.4 | 6.0 | 4.7 | 4.4 |
| PNEUMONIA AND INFLUENZA (480-487) | 16.4 | 17.8 | 13.9 | 14.9 | 15.6 | 16.6 | 19.9 | 21.4 |
| ASTHMA, BRONCHITIS AND EMPHYSEMA (490-493) | 7.6 | 6.1 | 6.3 | 5.8 | 5.6 | 5.9 | 5.8 | 7.5 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS (571) | 10.1 | 6.9 | 6.9 | 7.1 | 6.2 | 5.0 | 5.8 | 5.5 |
| NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589) | 4.2 | 4.8 | 5.1 | 4.6 | 4.9 | 4.6 | 5.2 | 4.8 |
| CONGENITAL ANOMALIES (740-759) | 9.5 | 9.7 | 9.2 | 10.8 | 7.6 | 8.1 | 6.4 | 6.2 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779) | 13.6 | 13.2 | 11.7 | 13.2 | 9.1 | 9.2 | 9.4 | 7.6 |
| SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS (780-799) | 10.9 | 9.0 | 10.2 | 10.6 | 8.3 | 9.6 | 9.5 | 8.5 |
| MOTOR VEHICLE ACCIDENTS (E810-E825) | 23.7 | 23.5 | 22.6 | 20.8 | 18.5 | 18.7 | 20.7 | 19.5 |
| ACCIDENTS, ALL OTHERS (E800-E807, E826-E949) | 20.3 | 20.0 | 18.9 | 17.5 | 18.0 | 18.4 | 15.1 | 13.9 |
| SUICIDE (E950-E959) | 12.6 | 12.9 | 12.9 | 13.0 | 13.3 | 13.9 | 13.1 | 14.5 |
| HOMICIDE AND LEGAL INTERVENTION (E960-978) | 4.4 | 3.9 | 3.9 | 4.0 | 3.8 | 3.1 | 2.9 | 3.5 |
| ALL OTHER CAUSES | 61.1 | 61.7 | 67.6 | 70.7 | 74.4 | 80.4 | 87.5 | 79.0 |

NOTE: THE RATES ARE PER 100,000 POPULATION. ALL RATES FOR 1981-1985 HAVE BEEN REVISED FROM PREVIOUS REPORTS. THE NEW RATES ARE BASED ON REVISED POPULATION ESTIMATES FOR THE STATE.

TABLE 4

EXPECTED YEARS OF LIFE AND WORKING YEARS OF LIFE LOST BY UNDERLYING CAUSE OF DEATH, RESIDENTS: UTAH, 1986

| CAUSE OF DEATH NINTH REVISION, INTERNATIONAL CLASSIFICATION OF DISEASE | EXPECTED YEARS OF LIFE LOST | | | | | | WORKING YEARS OF LIFE LOST | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | TOTAL | | MALE | | FEMALE | | TOTAL | | MALE | | FEMALE | |
| | YEARS | PERCENT | YEARS | PERCENT | YEARS | PERCENT | YEARS | PERCENT | YEARS | PERCENT | YEARS | PERCENT |
| TOTAL | 159,042 | 100.0 | 91,229 | 100.0 | 67,813 | 100.0 | 63,498 | 100.0 | 41,928 | 100.0 | 21,570 | 100.0 |
| HEART DISEASE & STROKE (390-398,402 404-429,430-438) | 40,075 | 25.2 | 21,625 | 23.7 | 18,450 | 27.2 | 6,612 | 10.4 | 4,479 | 10.7 | 2,133 | 9.9 |
| MALIGNANT NEOPLASMS (140-208) | 27,437 | 17.3 | 13,989 | 15.3 | 13,448 | 19.8 | 7,756 | 12.2 | 4,249 | 10.1 | 3,507 | 16.3 |
| MOTOR VEHICLE ACCIDENTS (E810-E825) | 14,568 | 9.2 | 9,971 | 10.9 | 4,597 | 6.8 | 10,522 | 16.6 | 7,504 | 17.9 | 3,018 | 14.0 |
| NON-MOTOR VEHICLE ACCIDENTS (E800-E807 E826-E949) | 7,002 | 4.4 | 5,310 | 5.8 | 1,692 | 2.5 | 4,374 | 6.9 | 3,636 | 8.7 | 738 | 3.4 |
| PNEUMONIA & INFLUENZA (480-487) | 3,452 | 2.2 | 1,664 | 1.8 | 1,788 | 2.6 | 690 | 1.1 | 424 | 1.0 | 266 | 1.2 |
| CONDITIONS ORIGINATING IN THE PERINATAL PERIOD & SIDS (760-779,798.0) | 15,056 | 9.5 | 9,988 | 10.9 | 5,068 | 7.5 | 10,100 | 15.9 | 6,900 | 16.5 | 3,200 | 14.8 |
| SUICIDE (E950-E959) | 8,995 | 5.7 | 6,951 | 7.6 | 2,044 | 3.0 | 6,211 | 9.8 | 4,963 | 11.8 | 1,248 | 5.8 |
| DIABETES MELLITUS (250) | 3,234 | 2.0 | 1,278 | 1.4 | 1,956 | 2.9 | 718 | 1.1 | 281 | 0.7 | 437 | 2.0 |
| CONGENITAL ANOMALIES (740-759) | 7,205 | 4.5 | 3,448 | 3.8 | 3,757 | 5.5 | 4,758 | 7.5 | 2,410 | 5.7 | 2,348 | 10.9 |
| CHRONIC LIVER DIS. & CIRRHOSIS (571) | 2,216 | 1.4 | 1,330 | 1.5 | 886 | 1.3 | 1,004 | 1.6 | 665 | 1.6 | 339 | 1.6 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASE (490-496) | 4,107 | 2.6 | 2,580 | 2.8 | 1,527 | 2.3 | 389 | 0.6 | 250 | 0.6 | 139 | 0.6 |
| ALL OTHER CAUSES | 25,695 | 16.2 | 13,095 | 14.4 | 12,600 | 18.6 | 10,364 | 16.3 | 6,167 | 14.7 | 4,197 | 19.5 |

[1]SOURCE: NATIONAL CENTER FOR HEALTH STATISTICS: STATE LIFE TABLES, U.S. DECENNIAL LIFE TABLES FOR 1979-81, VOLUME II, NO. 45, UTAH, DHHS PUB. NO. (PHS) 86-1151-1-51, PUBLIC HEALTH SERVICE, U.S. GOVERNMENT PRINTING OFFICE, FEB. 1986.

NOTES: TOTAL EXPECTED YEARS OF LIFE LOST IN THIS TABLE SHOULD NOT BE COMPARED TO TOTAL EXPECTED YEARS OF LIFE LOST PRIOR TO 1984. THE UNDERLYING EXPECTED YEARS HAVE CHANGED BY USING THE LIFE TABLE, ABOVE. PERCENTAGES ARE STILL COMPARABLE.
WORKING YEARS ARE DEFINED AS AGES 15 TO 65. WORKING YEARS OF LIFE LOST ARE COMPUTED FROM THE NUMBER OF YEARS BETWEEN AGE AT TIME OF DEATH AND AGE 65 WITH NO ACCOUNTING FOR YEARS BEFORE AGE 15. FOR EXAMPLE, IF A PERSON DIES AT AGE 5, WORKING YEARS OF LIFE LOST WOULD BE 50.

TABLE 5

INFANT MORTALITY RATES BY AGE AT DEATH, RESIDENTS: UTAH, 1960-1986

| YEAR | TOTAL | AGE AT DEATH | | | |
|---|---|---|---|---|---|
| | | UNDER 1 DAY | 1-6 DAYS | 1-4 WEEKS | 1-11 MONTHS |
| 1986 | 8.5 | 2.5 | 1.4 | 1.2 | 3.5 |
| 1985 | 9.6 | 2.9 | 1.2 | 1.3 | 4.2 |
| 1984 | 9.1 | 3.3 | 1.1 | 1.1 | 3.6 |
| 1983 | 8.7 | 3.2 | 1.2 | 0.9 | 3.4 |
| 1982 | 11.0 | 4.0 | 1.8 | 0.9 | 4.2 |
| 1981 | 9.8 | 3.2 | 1.5 | 1.1 | 3.9 |
| 1980 | 10.4 | 3.1 | 2.2 | 1.3 | 3.8 |
| 1979 | 10.7 | 3.1 | 2.4 | 1.3 | 4.0 |
| 1978 | 11.4 | 4.0 | 2.6 | 1.2 | 3.6 |
| 1977 | 10.0 | 3.4 | 2.3 | 1.0 | 3.3 |
| 1976 | 11.7 | 4.0 | 2.7 | 1.2 | 3.8 |
| 1975 | 13.1 | 3.7 | 4.3 | 1.4 | 3.9 |
| 1974 | 12.2 | 4.4 | 3.0 | 1.6 | 3.2 |
| 1973 | 12.7 | 4.2 | 3.5 | 1.3 | 3.7 |
| 1972 | 13.4 | 4.6 | 3.8 | 1.4 | 3.5 |
| 1971 | 13.9 | 5.2 | 4.2 | 1.3 | 3.2 |
| 1970 | 15.0 | 5.6 | 4.5 | 1.0 | 3.9 |
| 1969 | 15.8 | 6.0 | 4.3 | 1.2 | 4.3 |
| 1968 | 17.7 | 7.3 | 5.0 | 1.0 | 4.4 |
| 1967 | 16.7 | 6.8 | 4.5 | 1.2 | 4.2 |
| 1966 | 18.3 | 8.2 | 5.8 | 1.0 | 3.3 |
| 1965 | 18.8 | 7.4 | 5.2 | 0.9 | 5.3 |
| 1964 | 20.2 | 7.8 | 5.7 | 1.2 | 5.5 |
| 1963 | 18.6 | 6.8 | 4.9 | 1.2 | 5.7 |
| 1962 | 20.0 | 6.6 | 6.3 | 1.3 | 5.8 |
| 1961 | 20.2 | 7.7 | 6.2 | 1.1 | 5.2 |
| 1960 | 19.6 | 6.8 | 6.7 | 0.9 | 5.2 |

NOTE: RATES ARE PER 1,000 LIVE BIRTHS.

TABLE 6

DEATHS BY LOCAL HEALTH DISTRICT AND COUNTY OF RESIDENCE: UTAH, 1980-1986

| | YEAR OF DEATH | | | | | | |
|---|---|---|---|---|---|---|---|
| RESIDENCE | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 |
| TOTAL | 8,103 | 8,263 | 8,502 | 8,484 | 8,944 | 9,044 | 8,886 |
| BEAR RIVER | 498 | 516 | 571 | 512 | 583 | 570 | 548 |
| BOX ELDER | 191 | 224 | 233 | 194 | 228 | 229 | 229 |
| CACHE | 293 | 284 | 324 | 309 | 339 | 330 | 304 |
| RICH | 14 | 8 | 14 | 9 | 16 | 11 | 15 |
| CENTRAL UTAH | 398 | 394 | 419 | 412 | 416 | 444 | 416 |
| JUAB | 49 | 38 | 45 | 41 | 49 | 48 | 35 |
| MILLARD | 75 | 78 | 82 | 89 | 73 | 85 | 92 |
| PIUTE | 19 | 10 | 16 | 19 | 12 | 17 | 19 |
| SANPETE | 123 | 128 | 133 | 131 | 138 | 138 | 141 |
| SEVIER | 113 | 126 | 133 | 120 | 129 | 141 | 114 |
| WAYNE | 19 | 14 | 10 | 12 | 15 | 15 | 15 |
| DAVIS | 531 | 535 | 589 | 609 | 618 | 612 | 657 |
| SALT LAKE | 3,594 | 3,638 | 3,656 | 3,640 | 3,786 | 3,843 | 3,792 |
| SOUTHEASTERN | 347 | 338 | 364 | 342 | 359 | 346 | 344 |
| CARBON | 193 | 163 | 186 | 162 | 179 | 160 | 166 |
| EMERY | 68 | 73 | 67 | 69 | 80 | 50 | 66 |
| GRAND | 56 | 49 | 52 | 47 | 54 | 65 | 47 |
| SAN JUAN | 57 | 53 | 59 | 64 | 46 | 71 | 65 |
| SOUTHWEST | 384 | 416 | 378 | 420 | 410 | 473 | 510 |
| BEAVER | 40 | 42 | 39 | 46 | 52 | 45 | 43 |
| GARFIELD | 38 | 37 | 30 | 23 | 29 | 35 | 27 |
| IRON | 101 | 106 | 94 | 90 | 86 | 108 | 111 |
| KANE | 32 | 27 | 40 | 28 | 23 | 34 | 32 |
| WASHINGTON | 173 | 204 | 175 | 233 | 220 | 251 | 297 |
| SUMMIT | 48 | 67 | 56 | 46 | 61 | 52 | 54 |
| TOOELE | 146 | 138 | 127 | 154 | 152 | 179 | 146 |
| UINTAH BASIN | 204 | 217 | 240 | 205 | 226 | 232 | 216 |
| DAGGETT | 2 | 7 | 7 | 3 | 6 | 3 | 3 |
| DUCHESNE | 85 | 81 | 81 | 85 | 83 | 86 | 72 |
| UINTAH | 117 | 129 | 152 | 117 | 137 | 143 | 141 |
| UTAH | 961 | 907 | 1,031 | 1,064 | 1,094 | 1,108 | 1,084 |
| WASATCH | 64 | 61 | 72 | 57 | 58 | 64 | 74 |
| WEBER-MORGAN | 901 | 1,036 | 999 | 1,023 | 1,181 | 1,121 | 1,045 |
| MORGAN | 27 | 29 | 31 | 24 | 26 | 34 | 17 |
| WEBER | 874 | 1,007 | 968 | 999 | 1,155 | 1,087 | 1,028 |

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TABLE 7

DEATH RATES BY LOCAL HEALTH DISTRICT AND COUNTY OF RESIDENCE: UTAH, 1980-1986

| | YEAR OF DEATH | | | | | | |
|---|---|---|---|---|---|---|---|
| RESIDENCE | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 |
| TOTAL | 5.5 | 5.5 | 5.5 | 5.3 | 5.5 | 5.5 | 5.3 |
| BEAR RIVER | 5.3 | 5.4 | 5.8 | 5.0 | 5.6 | 5.4 | 5.1 |
| BOX ELDER | 5.7 | 6.6 | 6.7 | 5.5 | 6.4 | 6.3 | 6.1 |
| CACHE | 5.1 | 4.7 | 5.2 | 4.8 | 5.2 | 4.9 | 4.5 |
| RICH | 6.5 | 3.6 | 5.8 | 3.9 | 7.4 | 5.2 | 7.3 |
| CENTRAL UTAH | 8.4 | 8.0 | 8.2 | 7.7 | 7.4 | 7.8 | 7.5 |
| JUAB | 8.8 | 6.8 | 7.9 | 6.9 | 8.0 | 7.7 | 6.0 |
| MILLARD | 8.3 | 8.1 | 7.9 | 7.8 | 5.4 | 6.0 | 6.8 |
| PIUTE | 14.1 | 7.1 | 11.9 | 13.1 | 8.0 | 11.0 | 12.3 |
| SANPETE | 8.3 | 8.3 | 8.3 | 7.8 | 8.1 | 8.2 | 8.5 |
| SEVIER | 7.6 | 8.3 | 8.6 | 7.6 | 8.0 | 8.7 | 7.2 |
| WAYNE | 9.7 | 7.0 | 5.0 | 5.6 | 7.0 | 7.1 | 7.1 |
| DAVIS | 3.6 | 3.5 | 3.7 | 3.8 | 3.7 | 3.6 | 3.8 |
| SALT LAKE | 5.8 | 5.7 | 5.6 | 5.5 | 5.6 | 5.6 | 5.4 |
| SOUTHEASTERN | 6.3 | 6.0 | 6.2 | 5.8 | 6.3 | 6.3 | 6.3 |
| CARBON | 8.6 | 7.1 | 7.5 | 6.6 | 7.6 | 6.8 | 7.2 |
| EMERY | 5.9 | 6.0 | 5.2 | 5.3 | 6.5 | 4.2 | 5.6 |
| GRAND | 6.8 | 5.8 | 6.4 | 5.9 | 7.1 | 9.2 | 6.9 |
| SAN JUAN | 4.6 | 4.2 | 4.7 | 4.9 | 3.6 | 5.7 | 5.1 |
| SOUTHWEST | 6.9 | 7.2 | 6.3 | 6.7 | 6.3 | 6.9 | 7.0 |
| BEAVER | 9.1 | 9.1 | 8.4 | 9.2 | 10.1 | 8.9 | 8.7 |
| GARFIELD | 10.3 | 10.0 | 8.0 | 5.8 | 7.3 | 8.6 | 6.7 |
| IRON | 5.8 | 5.9 | 5.1 | 4.8 | 4.5 | 5.6 | 5.7 |
| KANE | 7.9 | 6.7 | 9.6 | 6.4 | 5.1 | 7.2 | 6.7 |
| WASHINGTON | 6.6 | 7.4 | 6.0 | 7.6 | 6.7 | 7.0 | 7.6 |
| SUMMIT | 4.6 | 6.1 | 5.0 | 3.9 | 5.0 | 4.2 | 4.3 |
| TOOELE | 5.6 | 5.1 | 4.7 | 5.6 | 5.4 | 6.3 | 5.2 |
| UINTAH BASIN | 6.0 | 6.1 | 6.2 | 5.1 | 5.6 | 5.9 | 5.7 |
| DAGGETT | — | 8.2 | 8.2 | — | — | — | — |
| DUCHESNE | 6.7 | 6.2 | 5.9 | 5.9 | 5.6 | 5.9 | 5.0 |
| UINTAH | 5.7 | 5.9 | 6.3 | 4.6 | 5.6 | 6.0 | 6.1 |
| UTAH | 4.4 | 4.0 | 4.4 | 4.4 | 4.4 | 4.4 | 4.3 |
| WASATCH | 7.4 | 6.9 | 8.2 | 6.3 | 6.3 | 7.0 | 7.8 |
| WEBER-MORGAN | 6.0 | 6.8 | 6.4 | 6.4 | 7.4 | 7.0 | 6.4 |
| MORGAN | 5.5 | 5.7 | 6.0 | 4.6 | 4.9 | 6.2 | 3.1 |
| WEBER | 6.0 | 6.8 | 6.4 | 6.5 | 7.5 | 7.0 | 6.5 |

NOTES: ALL DEATH RATES IN THIS TABLE HAVE BEEN RECOMPUTED BASED ON THE REVISED COUNTY POPULATION ESTIMATES FOR 1980-1986, BARBER, B.T. & J.M. TAYLOR, "1987 POPULATION ESTIMATES FOR UTAH," UTAH ECONOMIC AND BUSINESS REVIEW, 47, 12, DEC. 1987, UNIVERSITY OF UTAH.
— COUNTY'S RATES NOT CALCULATED FOR LESS THAN SEVEN DEATHS PER YEAR.

TABLE 8

VIOLENT DEATHS AND RATES BY TYPE, RESIDENTS
UTAH, 1985-1986, AND UNITED STATES, 1986

| TYPE OF VIOLENCE | UTAH NUMBER 1986 | UTAH NUMBER 1985 | UTAH RATES 1986 | UTAH RATES 1985 | RATES U.S. 1986[1] |
|---|---|---|---|---|---|
| TOTAL | 904 | 904 | 54.3 | 55.0 | N.A |
| ACCIDENTS | 556 | 589 | 33.4 | 35.8 | 39.7 |
| MOTOR VEHICLE | 324 | 340 | 19.5 | 20.7 | 20.1 |
| NON-MOTOR VEHICLE | 232 | 249 | 13.9 | 15.1 | 19.5 |
| SUICIDE | 241 | 216 | 14.5 | 13.1 | 13.1 |
| HOMICIDE | 58 | 48 | 3.5 | 2.9 | 8.9 |
| INJURY, UNABLE TO DETERMINE WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED | 49 | 51 | 2.9 | 3.1 | N.A |

NOTE: RATES ARE PER 100,000 POPULATION. ALCOHOLISM NO LONGER APPEARS IN THIS TABLE AS IT IS DEFINED AS A DISEASE AND NOT A VIOLENT DEATH.

[1]NATIONAL CENTER FOR HEALTH STATISTICS: "ANNUAL SUMMARY OF BIRTHS, MARRIAGES, DIVORCES, AND DEATHS: UNITED STATES, 1986," MONTHLY VITAL STATISTICS REPORT, 35, 13, DHHS PUB. NO. (PHS) 87-1120, HYATTSVILLE, MD, AUG. 24, 1987.

TABLE 9

MORTALITY BY SELECTED CAUSE, SPANISH AND NON-SPANISH ORIGIN RESIDENTS: UTAH, 1986

| CAUSE OF DEATH | SPANISH ORIGIN NUMBER | SPANISH ORIGIN PERCENTAGE | NON-SPANISH ORIGIN NUMBER | NON-SPANISH ORIGIN PERCENTAGE |
|---|---|---|---|---|
| TOTAL | 190 | 100.0 | 8,696 | 100.0 |
| MALIGNANT NEOPLASMS | 38 | 20.0 | 1,604 | 18.4 |
| DIABETES MELLITUS | 3 | 1.6 | 223 | 2.6 |
| MAJOR CARDIOVASCULAR DISEASE | 45 | 23.7 | 3,708 | 42.6 |
| PNEUMONIA AND INFLUENZA | 11 | 5.8 | 346 | 4.0 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 8 | 4.2 | 344 | 4.0 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS | 7 | 3.7 | 85 | 1.0 |
| NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS | 4 | 2.1 | 76 | .9 |
| CONGENITAL ANOMALIES | 3 | 1.6 | 100 | 1.1 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 4 | 2.1 | 123 | 1.4 |
| ACCIDENTS AND ADVERSE EFFECTS | 19 | 10.0 | 537 | 6.2 |
| MOTOR VEHICLE | 12 | 6.3 | 312 | 3.6 |
| ALL OTHER | 7 | 3.7 | 225 | 2.6 |
| SUICIDE | 10 | 5.3 | 231 | 2.7 |
| HOMICIDE AND LEGAL INTERVENTION | 11 | 5.8 | 47 | .5 |
| RESIDUAL | 27 | 14.2 | 1,272 | 14.6 |

TABLE 10

MORTALITY BY AGE, SPANISH AND NON-SPANISH ORIGIN RESIDENTS: UTAH, 1986

| AGE AT DEATH | SPANISH ORIGIN NUMBER | SPANISH ORIGIN PERCENTAGE | NON-SPANISH ORIGIN NUMBER | NON-SPANISH ORIGIN PERCENTAGE |
|---|---|---|---|---|
| TOTAL ALL AGES | 190 | 100.0 | 8,696 | 100.0 |
| UNDER 1 | 12 | 6.3 | 298 | 3.4 |
| 1-4 | 1 | .5 | 72 | .8 |
| 5-14 | 2 | 1.1 | 67 | .8 |
| 15-24 | 16 | 8.4 | 237 | 2.7 |
| 25-34 | 18 | 9.5 | 278 | 3.2 |
| 35-44 | 19 | 10.0 | 276 | 3.2 |
| 45-54 | 15 | 7.9 | 418 | 4.8 |
| 55-64 | 19 | 10.0 | 977 | 11.2 |
| 65-74 | 30 | 15.8 | 1,885 | 21.7 |
| 75+ | 58 | 30.5 | 4,183 | 48.1 |
| NOT STATED | -- | -- | 5 | .1 |

TABLE 11

SUICIDE MORTALITY BY AGE, GENDER AND YEAR, RESIDENTS: UTAH, 1976-1986

| YEAR AND GENDER | TOTAL | AGE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | UNDER 15 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75+ |
| 1986 TOTAL | 241 | 2 | 24 | 29 | 54 | 45 | 31 | 25 | 18 | 13 |
| MALE | 192 | 1 | 22 | 27 | 36 | 35 | 26 | 18 | 14 | 13 |
| FEMALE | 49 | 1 | 2 | 2 | 18 | 10 | 5 | 7 | 4 | -- |
| 1985 TOTAL | 216 | 3 | 25 | 19 | 66 | 29 | 28 | 17 | 13 | 16 |
| MALE | 167 | 2 | 20 | 15 | 50 | 18 | 22 | 15 | 11 | 14 |
| FEMALE | 49 | 1 | 5 | 4 | 16 | 11 | 6 | 2 | 2 | 2 |
| 1984 TOTAL | 225 | 1 | 17 | 32 | 61 | 36 | 29 | 22 | 17 | 10 |
| MALE | 180 | 1 | 14 | 23 | 50 | 25 | 22 | 19 | 16 | 10 |
| FEMALE | 45 | -- | 3 | 0 | 11 | 11 | 7 | 3 | 1 | -- |
| 1983 TOTAL | 212 | 2 | 15 | 25 | 60 | 38 | 27 | 20 | 11 | 13 |
| MALE | 171 | 2 | 12 | 21 | 49 | 30 | 18 | 19 | 6 | 13 |
| FEMALE | 41 | -- | 3 | 4 | 11 | 8 | 9 | 1 | 5 | -- |
| 1982 TOTAL | 203 | 1 | 15 | 28 | 59 | 27 | 22 | 28 | 14 | 9 |
| MALE | 167 | 1 | 11 | 24 | 53 | 21 | 13 | 25 | 11 | 8 |
| FEMALE | 36 | -- | 4 | 4 | 6 | 6 | 9 | 3 | 3 | 1 |
| 1981 TOTAL | 196 | 3 | 17 | 26 | 41 | 34 | 29 | 26 | 16 | 4 |
| MALE | 160 | 3 | 14 | 22 | 35 | 26 | 21 | 20 | 15 | 4 |
| FEMALE | 36 | -- | 3 | 4 | 6 | 8 | 8 | 6 | 1 | -- |
| 1980 TOTAL | 190 | -- | 11 | 29 | 45 | 31 | 29 | 19 | 14 | 12 |
| MALE | 137 | -- | 5 | 20 | 39 | 22 | 19 | 12 | 10 | 10 |
| FEMALE | 53 | -- | 6 | 9 | 6 | 9 | 10 | 7 | 4 | 2 |
| 1979 TOTAL | 179 | 1 | 15 | 28 | 46 | 33 | 15 | 16 | 16 | 9 |
| MALE | 148 | -- | 12 | 25 | 38 | 25 | 13 | 12 | 16 | 7 |
| FEMALE | 31 | 1 | 3 | 3 | 8 | 8 | 2 | 4 | -- | 2 |
| 1978 TOTAL | 167 | 2 | 12 | 27 | 30 | 27 | 20 | 25 | 17 | 7 |
| MALE | 134 | 2 | 9 | 26 | 25 | 19 | 16 | 19 | 12 | 6 |
| FEMALE | 33 | -- | 3 | 1 | 5 | 8 | 4 | 6 | 5 | 1 |
| 1977 TOTAL | 180 | 2 | 17 | 25 | 35 | 29 | 28 | 24 | 14 | 6 |
| MALE | 147 | 2 | 17 | 23 | 29 | 23 | 21 | 14 | 12 | 6 |
| FEMALE | 33 | -- | -- | 2 | 6 | 6 | 7 | 10 | 2 | -- |
| 1976 TOTAL | 167 | -- | 13 | 15 | 38 | 24 | 31 | 28 | 13 | 5 |
| MALE | 129 | -- | 9 | 14 | 31 | 18 | 20 | 23 | 10 | 4 |
| FEMALE | 38 | -- | 4 | 1 | 7 | 6 | 11 | 5 | 3 | 1 |

NOTE: ONE MALE SUICIDE IN 1983 HAD AGE UNKNOWN. IT IS INCLUDED IN THE TOTAL, BUT NOT DISTRIBUTED.

TABLE A-1

FETAL DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE AND AGE OF MOTHER: UTAH, 1986

| | | FETAL DEATHS BY AGE OF MOTHER | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| RESIDENCE | TOTAL | UNDER 15 | 15-19 TOTAL | 15-17 | 18-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45 + |
| TOTAL | 238 | 1 | 30 | 11 | 19 | 68 | 68 | 36 | 24 | 11 | 0 |
| BEAR RIVER | 13 | 0 | 0 | 0 | 0 | 8 | 4 | 1 | 0 | 0 | 0 |
| BOX ELDER | 5 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 0 | 0 |
| CACHE | 7 | 0 | 0 | 0 | 0 | 6 | 0 | 1 | 0 | 0 | 0 |
| RICH | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 8 | 0 | 2 | 1 | 1 | 1 | 3 | 2 | 0 | 0 | 0 |
| JUAB | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| MILLARD | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| PIUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 4 | 0 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| SEVIER | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| WAYNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAVIS | 24 | 0 | 3 | 1 | 2 | 5 | 9 | 3 | 4 | 0 | 0 |
| SALT LAKE | 96 | 1 | 14 | 4 | 10 | 27 | 26 | 14 | 9 | 5 | 0 |
| SOUTHEASTERN | 9 | 0 | 2 | 1 | 1 | 2 | 1 | 3 | 1 | 0 | 0 |
| CARBON | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| EMERY | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| GRAND | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| SAN JUAN | 4 | 0 | 1 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 |
| SOUTHWEST | 15 | 0 | 1 | 0 | 1 | 6 | 3 | 1 | 2 | 2 | 0 |
| BEAVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GARFIELD | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| IRON | 4 | 0 | 1 | 0 | 1 | 2 | 1 | 0 | 0 | 0 | 0 |
| KANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 9 | 0 | 0 | 0 | 0 | 3 | 2 | 1 | 1 | 2 | 0 |
| SUMMIT | 2 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| TOOELE | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| UINTAH BASIN | 5 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 5 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 |
| UINTAH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UTAH COUNTY | 45 | 0 | 5 | 3 | 2 | 11 | 14 | 6 | 6 | 3 | 0 |
| WASATCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER-MORGAN | 20 | 0 | 2 | 1 | 1 | 5 | 7 | 5 | 1 | 0 | 0 |
| MORGAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 20 | 0 | 2 | 1 | 1 | 5 | 7 | 5 | 1 | 0 | 0 |

TABLE A-2

FETAL DEATHS BY SELECTED CAUSES AND GENDER, RESIDENTS: UTAH, 1986

| CAUSE OF FETAL DEATH | | TOTAL FETAL DEATHS | GENDER OF FETUS | | |
|---|---|---|---|---|---|
| INTERNATIONAL CLASSIFICATION OF DISEASE, 9TH REVISION | | | MALE | FEMALE | INDETERMINABLE |
| 740-779.9 | TOTAL FETAL DEATHS, ALL CAUSES | 238 | 137 | 97 | 4 |
| 740-759 | CONGENITAL ANOMALIES | 14 | 8 | 6 | 0 |
| 740 | ANENCEPHALUS AND SIMILAR ANOMALIES | 3 | 1 | 2 | 0 |
| 740.0 | ANENCEPHALUS- | 3 | 1 | 2 | 0 |
| 741 | SPINA BIFIDA | 1 | 0 | 1 | 0 |
| 741.9 | WITHOUT MENTION OF HYDROCEPHALUS | 1 | 0 | 1 | 0 |
| 742 | OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM | 2 | 2 | 0 | 0 |
| 742.3 | CONGENITAL HYDROCEPHALUS | 2 | 2 | 0 | 0 |
| 746 | OTHER CONGENITAL ANOMALIES OF HEART | 1 | 1 | 0 | 0 |
| 746.9 | UNSPECIFIED ANOMALIES OF HEART | 1 | 1 | 0 | 0 |
| 756 | OTHER CONGENITAL MUSCULOSKELETAL ANOMALIES | 2 | 1 | 1 | 0 |
| 756.0 | ANOMALIES OF SKULL AND FACE BONES | 1 | 1 | 0 | 0 |
| 756.7 | ANOMALIES OF ABDOMINAL WALL | 1 | 0 | 1 | 0 |
| 758 | CHROMOSOMAL ANOMALIES | 4 | 3 | 1 | 0 |
| 758.0 | DOWN'S SYNDROME | 2 | 2 | 0 | 0 |
| 758.9 | CONDITIONS DUE TO ANOMALY OF UNSPECIFIED CHROMOSOME- | 2 | 1 | 1 | 0 |
| 759 | OTHER AND UNSPECIFIED CONGENITAL ANOMALIES | 1 | 0 | 1 | 0 |
| 759.7 | MULTIPLE CONGENITAL ANOMALIES, SO DESCRIBED | 1 | 0 | 1 | 0 |
| 760 | FETUS OR NEWBORN AFFECTED BY MATERNAL CONDITIONS WHICH MAY BE UNRELATED TO PRESENT PREGNANCY | 9 | 5 | 4 | 0 |
| 760.0 | MATERNAL HYPERTENSIVE DISORDERS- | 2 | 1 | 1 | 0 |
| 760.1 | MATERNAL RENAL AND URINARY TRACT DISEASES- | 1 | 1 | 0 | 0 |
| 760.5 | MATERNAL INJURY- | 4 | 2 | 2 | 0 |
| 760.8 | OTHER- | 2 | 1 | 1 | 0 |
| 761 | FETUS OR NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY | 27 | 20 | 7 | 0 |
| 761.0 | INCOMPETENT CERVIX | 3 | 2 | 1 | 0 |
| 761.1 | PREMATURE RUPTURE OF MEMBRANES- | 13 | 11 | 2 | 0 |
| 761.2 | OLIGOHYDRAMNIOS | 1 | 1 | 0 | 0 |
| 761.3 | POLYHYDRAMNIOS | 1 | 0 | 1 | 0 |
| 761.5 | MULTIPLE PREGNANCY- | 4 | 4 | 0 | 0 |
| 761.6 | MATERNAL DEATH | 1 | 0 | 1 | 0 |
| 761.7 | MALPRESENTATION BEFORE LABOR | 1 | 0 | 1 | 0 |
| 761.8 | OTHER | 3 | 2 | 1 | 0 |
| 762 | FETUS OR NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA, CORD AND MEMBRANES | 102 | 58 | 43 | 1 |
| 762.0 | PLACENTA PRAEVIA- | 1 | 0 | 1 | 0 |
| 762.1 | OTHER FORMS OF PLACENTAL SEPARATION AND HEMORRHAGE- | 22 | 13 | 9 | 0 |
| 762.2 | OTHER AND UNSPECIFIED MORPHOLOGICAL AND FUNCTIONAL ABNORMALITIES OF PLACENTA- | 14 | 9 | 5 | 0 |

TABLE A-2 (CONTINUED)

FETAL DEATHS BY SELECTED CAUSES AND GENDER, RESIDENTS: UTAH, 1986

| CAUSE OF FETAL DEATH | | TOTAL FETAL DEATHS | GENDER OF FETUS | | |
|---|---|---|---|---|---|
| INTERNATIONAL CLASSIFICATION OF DISEASE, 9TH REVISION | | | MALE | FEMALE | INDETERMINABLE |
| 762.3 | PLACENTAL TRANSFUSION SYNDROMES | 1 | 0 | 1 | 0 |
| 762.4 | PROLAPSED CORD- | 3 | 0 | 3 | 0 |
| 762.5 | OTHER COMPRESSION OF UMBILICAL CORD- | 38 | 24 | 13 | 1 |
| 762.6 | OTHER AND UNSPECIFIED CONDITIONS OF UMBILICAL CORD- | 16 | 8 | 8 | 0 |
| 762.7 | CHORIOAMNIONITIS- | 6 | 4 | 2 | 0 |
| 762.8 | OTHER ABNORMALITIES OF CHORION AND AMNION | 1 | 0 | 1 | 0 |
| 763 | FETUS OR NEWBORN AFFECTED BY OTHER COMPLICATIONS OF LABOR AND DELIVERY | 1 | 0 | 1 | 0 |
| 763.8 | OTHER COMPLICATIONS OF LABOR AND DELIVERY- | 1 | 0 | 1 | 0 |
| 764 | SLOW FETAL GROWTH AND FETAL MALNUTRITION | 1 | 0 | 1 | 0 |
| 764.9 | FETAL GROWTH RETARDATION, UNSPECIFIED | 1 | 0 | 1 | 0 |
| 765 | DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT | 6 | 3 | 2 | 1 |
| 765.0 | EXTREME IMMATURITY- | 6 | 3 | 2 | 1 |
| 766 | DISORDERS RELATING TO LONG GESTATION AND HIGH BIRTH WEIGHT | 1 | 0 | 1 | 0 |
| 766.2 | POST-TERM INFANT, NOT "HEAVY-FOR-DATES"- | 1 | 0 | 1 | 0 |
| 768 | INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA | 15 | 10 | 5 | 0 |
| 768.0 | FETAL DEATH FROM ASPHYXIA OR ANOXIA BEFORE ONSET OF LABOR OR AT UNSPECIFIED TIME- | 12 | 7 | 5 | 0 |
| 768.1 | FETAL DEATH FROM ASPHYXIA OR ANOXIA DURING LABOR- | 3 | 3 | 0 | 0 |
| 770 | OTHER RESPIRATORY CONDITIONS OF FETUS AND NEWBORN | 2 | 1 | 1 | 0 |
| 770.1 | MASSIVE ASPIRATION SYNDROME | 1 | 0 | 1 | 0 |
| 770.4 | PRIMARY ATELECTASIS | 1 | 1 | 0 | 0 |
| 772 | FETAL AND NEONATAL HEMORRHAGE | 1 | 1 | 0 | 0 |
| 772.8 | OTHER | 1 | 1 | 0 | 0 |
| 773 | HEMOLYTIC DISEASE OF FETUS OR NEWBORN, DUE TO ISOIMMUNIZATION | 2 | 1 | 1 | 0 |
| 773.0 | HEMOLYTIC DISEASE DUE TO Rh ISOIMMUNIZATION | 1 | 1 | 0 | 0 |
| 773.3 | HYDROPS FETALIS DUE TO ISOIMMUNIZATION | 1 | 0 | 1 | 0 |
| 779 | OTHER AND ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 57 | 30 | 25 | 2 |
| 779.4 | DRUG REACTIONS AND INTOXICATIONS SPECIFIC TO NEWBORN | 1 | 0 | 1 | 0 |
| 779.8 | OTHER- | 6 | 2 | 3 | 1 |
| 779.9 | UNSPECIFIED- | 50 | 28 | 21 | 1 |

TABLE A-3

FETAL AND INFANT DEATHS AND SELECTED CAUSES OF INFANT MORTALITY BY COUNTY AND INSTITUTION OF OCCURRENCE: UTAH, 1986

| COUNTY<br>INSTITUTION<br>OCCURRENCE | FETAL DEATH | INFANT DEATHS | NERVOUS SYSTEM 320-359 | RESPIRATORY SYSTEM 460-519 | DIGESTIVE SYSTEM 520-579 | CONGENITAL ANOMALIES 740-759 | RESPIRATORY DISTRESS SYNDROME 769 | PERINATAL CONDITIONS 760-779 | SUDDEN DEATH 798 | ALL OTHER CAUSES |
|---|---|---|---|---|---|---|---|---|---|---|
| **TOTAL** | **250** | **365** | **5** | **3** | **1** | **89** | **38** | **122** | **76** | **31** |
| **OUT OF STATE** | **0** | **4** | **0** | **0** | **0** | **1** | **0** | **2** | **1** | **0** |
| CLINIC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OUT OF STATE HOSPITAL | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENROUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **BEAVER** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| BEAVER VALLEY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILFORD VALLEY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **BOX ELDER** | **6** | **2** | **0** | **0** | **0** | **1** | **0** | **1** | **0** | **0** |
| BRIGHAM CITY COMMUNITY | 5 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| BEAR RIVER VALLEY | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENROUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **CACHE** | **8** | **7** | **0** | **0** | **0** | **2** | **0** | **3** | **1** | **1** |
| LOGAN HOSPITAL | 8 | 5 | 0 | 0 | 0 | 2 | 0 | 3 | 0 | 0 |
| HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| ENROUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER LOCATION | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| **CARBON** | **2** | **2** | **0** | **0** | **0** | **0** | **0** | **1** | **1** | **0** |
| CASTLE VIEW HOSPITAL | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| **DAVIS** | **13** | **11** | **0** | **0** | **0** | **2** | **1** | **0** | **7** | **1** |
| HILL AFB | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LAKE VIEW HOSPITAL | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| DAVIS N MEDICAL CENTER | 2 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| HOME | 0 | 7 | 0 | 0 | 0 | 2 | 0 | 0 | 5 | 0 |
| ENROUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NURSING HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| **DUCHENSE** | **3** | **2** | **0** | **0** | **0** | **0** | **0** | **1** | **0** | **1** |
| DUCHESNE COUNTY | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| **EMERY** | **0** | **1** | **0** | **0** | **0** | **0** | **0** | **0** | **1** | **0** |
| HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| NURSING HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **GARFIELD** | **1** | **1** | **0** | **0** | **0** | **0** | **0** | **1** | **0** | **0** |
| GARFIELD MEMORIAL | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ENROUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-3 (CONTINUED)

FETAL AND INFANT DEATHS AND SELECTED CAUSES OF INFANT MORTALITY BY COUNTY AND INSTITUTION OF OCCURRENCE: UTAH, 1986

| COUNTY<br>INSTITUTION<br>OCCURRENCE | FETAL DEATH | INFANT DEATHS | NERVOUS SYSTEM 320-359 | RESPIRATORY SYSTEM 460-519 | DIGESTIVE SYSTEM 520-579 | CONGENITAL ANOMALIES 740-759 | RESPIRATORY DISTRESS SYNDROME 769 | PERINATAL CONDITIONS 760-779 | SUDDEN DEATH 798 | ALL OTHER CAUSES |
|---|---|---|---|---|---|---|---|---|---|---|
| GRAND | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| ALLEN MEMORIAL | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRON | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VALLEY VIEW MED CNTR | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| JUAB | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL VALLEY MED CNTR | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| KANE | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| KANE COUNTY | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 2 | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 1 |
| FILLMORE MED CNTR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEST MILLARD | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| HOME | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| SALT LAKE | 111 | 210 | 4 | 1 | 0 | 58 | 22 | 68 | 37 | 20 |
| BIRTH SUITE (FHP S.L. CO) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| JORDAN VALLEY HOLY CROSS | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| ALTA VIEW | 11 | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 |
| COTTONWOOD MED CNTR | 16 | 10 | 0 | 0 | 0 | 3 | 0 | 4 | 3 | 0 |
| HOLY CROSS | 18 | 3 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 |
| L D S | 27 | 12 | 0 | 0 | 0 | 5 | 0 | 7 | 0 | 0 |
| PRIMARY CHILDREN MED CTR | 0 | 87 | 4 | 1 | 0 | 36 | 7 | 19 | 7 | 13 |
| ST MARKS | 11 | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 2 |
| UNIVERSITY MEDICAL CTR | 23 | 58 | 0 | 0 | 0 | 9 | 15 | 32 | 0 | 2 |
| PIONEER VALLEY | 3 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 |
| UTAH WOMENS CLINIC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BIRTH & FAMILY CENTER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CLINIC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOME | 1 | 20 | 0 | 0 | 0 | 3 | 0 | 1 | 13 | 3 |
| ENROUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DR PRS O HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SAN JUAN | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| MONUMENT VALLEY | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SAN JUAN COUNTY | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| CLINIC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |

TABLE A-3 (CONTINUED)

FETAL AND INFANT DEATHS AND SELECTED CAUSES OF INFANT MORTALITY BY COUNTY AND INSTITUTION OF OCCURRENCE: UTAH, 1986

| COUNTY<br>INSTITUTION<br>OCCURRENCE | FETAL DEATH | INFANT DEATHS | NERVOUS SYSTEM 320-359 | RESPIRATORY SYSTEM 460-519 | DIGESTIVE SYSTEM 520-579 | CONGENITAL ANOMALIES 740-759 | RESPIRATORY DISTRESS SYNDROME 769 | PERINATAL CONDITIONS 760-779 | SUDDEN DEATH 798 | ALL OTHER CAUSES |
|---|---|---|---|---|---|---|---|---|---|---|
| SANPETE | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GUNNISON VALLEY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE VALLEY | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEVIER | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| SEVIER VALLEY | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUMMIT | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
| CLINIC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER LOCATION | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| TOOELE | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| TOOELE VALLEY | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 |
| ASHLEY VALLEY MED CNTR | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| UTAH | 45 | 54 | 1 | 1 | 0 | 11 | 7 | 19 | 12 | 3 |
| UT BIRTH & FAMILY CENTER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OREM COMMUNITY | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMERICAN FORK | 9 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 |
| MOUNTAIN VIEW | 8 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| UTAH STATE MENTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UTAH VALLEY REG MED CNTR | 25 | 41 | 0 | 0 | 0 | 8 | 7 | 19 | 5 | 2 |
| HOME | 0 | 8 | 1 | 0 | 0 | 2 | 0 | 0 | 5 | 0 |
| ENROUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NURSING HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| WASATCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASATCH COUNTY | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOME | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 15 | 8 | 0 | 0 | 0 | 1 | 1 | 5 | 1 | 0 |
| DIXIE MEDICAL CENTER | 9 | 5 | 0 | 0 | 0 | 0 | 1 | 4 | 0 | 0 |
| MATERNITY HOME | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| HOME | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
| ENROUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WAYNE | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| HOME | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| WEBER | 29 | 47 | 0 | 0 | 0 | 11 | 7 | 19 | 7 | 3 |
| MCKAY DEE | 23 | 40 | 0 | 0 | 0 | 10 | 7 | 19 | 3 | 1 |
| ST BENEDICTS | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| HOME | 1 | 5 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 2 |

NOTE: DR PRS O HOME REFERS TO DOCTOR'S OFFICE, OLD AGE HOME, PRISON OR ORPHANAGE.

TABLE A-4

INFANT MORTALITY FOR SELECTED CAUSES BY AGE, RACE AND GENDER, RESIDENTS: UTAH 1986

| INTERNATIONAL CLASSIFICATION OF DISEASE, 9TH REVISION | GENDER | TOTAL | RACE | | AGE | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | WHITE | NON-WHITE | 28 DAYS 1 YEAR | TOTAL UNDER 28 DAYS | 7-27 DAYS | 1-6 DAYS | UNDER 1 DAY |
| ALL CAUSES | | 310 | 294 | 16 | 127 | 183 | 42 | 51 | 90 |
| | M | 194 | 185 | 9 | 80 | 114 | 21 | 34 | 59 |
| | F | 116 | 109 | 7 | 47 | 69 | 21 | 17 | 31 |
| | U | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN INTESTINAL INFECTIONS 008-009 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WHOOPING COUGH 033 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGOCOCCAL INFECTION 036 | M | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| SEPTICEMIA 038 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VIRAL DISEASES 045-079 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | F | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| CONGENITAL SYPHILIS 090 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMAINDER OF INFECTIOUS AND PARASITIC DISEASES 001-007,010-032,034-035,037,039-041,080-088,091-139 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS 140-208 | M | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | F | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND UNSPECIFIED NATURE 210-239 | M | 2 | 2 | 0 | 2 | 0 | 0 | 0 | 0 |
| DISEASES OF THYMUS GLAND 254 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CYSTIC FIBROSIS 277.0 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DISEASES OF BLOOD AND BLOOD FORMING ORGANS 280-289 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGITIS 320-322 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS 323-389 | M | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | F | 2 | 2 | 0 | 2 | 0 | 0 | 0 | 0 |
| ACUTE UPPER RESPIRATORY INFECTIONS 460-465 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BRONCHITIS AND BRONCHIOLITIS 466,490-491 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PNEUMONIA AND INFLUENZA 480-487 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PNEUMONIA 480-486 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INFLUENZA 487 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMAINDER OF DISEASES OF RESPIRATORY SYSTEM 470-478,492-519 | M | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | F | 2 | 2 | 0 | 2 | 0 | 0 | 0 | 0 |
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA 550-553,560 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | F | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| GASTRITIS, DUODENITIS, AND NONINFECTIVE ENTERITIS AND COLITIS 535,555-558 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMAINDER OF DISEASES OF DIGESTIVE SYSTEM 520-534 536-543,562-579 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CONGENITAL ANOMALIES 740-759 | M | 40 | 37 | 3 | 9 | 31 | 3 | 14 | 14 |
| | F | 38 | 36 | 2 | 11 | 27 | 4 | 11 | 12 |
| ANENCEPHALUS AND SIMILAR ANOMALIES 740 | M | 4 | 3 | 1 | 0 | 4 | 0 | 3 | 1 |
| | F | 4 | 4 | 0 | 0 | 4 | 0 | 0 | 4 |

TABLE A-4 (CONTINUED)

INFANT MORTALITY FOR SELECTED CAUSES BY AGE, RACE AND GENDER, RESIDENTS: UTAH 1986

| INTERNATIONAL CLASSIFICATION OF DISEASE, 9TH REVISION | GENDER | TOTAL | RACE | | AGE | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | WHITE | NON-WHITE | 28 DAYS 1 YEAR | TOTAL UNDER 28 DAYS | 7-27 DAYS | 1-6 DAYS | UNDER 1 DAY |
| SPINA BIFIDA 741 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | F | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| CONGENITAL HYDROCEPHALUS 742.3 | M | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | F | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| OTHER CONGENITAL ANOMALIES OF CENTRAL NERVOUS SYSTEM AND EYE 742.0-742.2,742.4-742.9,743 | M | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | F | 3 | 1 | 2 | 0 | 3 | 0 | 2 | 1 |
| CONGENITAL ANOMALIES OF HEART 745-746 | M | 10 | 10 | 0 | 2 | 8 | 3 | 3 | 2 |
| | F | 10 | 10 | 0 | 6 | 4 | 2 | 0 | 2 |
| OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM 747 | M | 2 | 1 | 1 | 1 | 1 | 0 | 1 | 0 |
| | F | 2 | 2 | 0 | 1 | 1 | 0 | 1 | 0 |
| CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM 748 | M | 7 | 7 | 0 | 1 | 6 | 0 | 0 | 6 |
| | F | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 |
| CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM 749-751 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | F | 3 | 3 | 0 | 2 | 1 | 0 | 1 | 0 |
| CONGENITAL ANOMALIES OF GENITOURINARY SYSTEM 752-753 | M | 3 | 3 | 0 | 0 | 3 | 0 | 1 | 2 |
| | F | 3 | 3 | 0 | 0 | 3 | 0 | 1 | 2 |
| CONGENITAL ANOMALIES OF MUSCULOSKELETAL SYSTEM 754-756 | M | 2 | 2 | 0 | 0 | 2 | 0 | 1 | 1 |
| | F | 4 | 4 | 0 | 0 | 4 | 0 | 2 | 2 |
| DOWNS SYNDROME 758.0 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER CHROMOSOMAL ANOMALIES 758.1-758.9 | M | 2 | 2 | 0 | 2 | 0 | 0 | 0 | 0 |
| | F | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
| ALL OTHER AND UNSPECIFIED CONGENITAL ANOMALIES 744,757,759 | M | 8 | 7 | 1 | 1 | 7 | 0 | 5 | 2 |
| | F | 5 | 5 | 0 | 1 | 4 | 2 | 2 | 0 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD 760-779 | M | 83 | 79 | 4 | 4 | 79 | 15 | 19 | 45 |
| | F | 44 | 41 | 3 | 4 | 40 | 15 | 6 | 19 |
| NEWBORN AFFECTED BY MATERNAL CONDITIONS WHICH MAY BE UNRELATED TO PRESENT PREGNANCY 760 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY 761 | M | 7 | 7 | 0 | 0 | 7 | 0 | 0 | 7 |
| NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA, CORD, AND MEMBRANES 762 | M | 4 | 4 | 0 | 0 | 4 | 0 | 0 | 4 |
| | F | 3 | 3 | 0 | 0 | 3 | 0 | 0 | 3 |
| NEWBORN AFFECTED BY OTHER COMPLICATIONS OF LABOR AND DELIVERY 763 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SLOW FETAL GROWTH AND FETAL MALNUTRITION 764 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-4 (CONTINUED)

INFANT MORTALITY FOR SELECTED CAUSES BY AGE, RACE AND GENDER
RESIDENTS: UTAH 1986

| INTERNATIONAL CLASSIFICATION OF DISEASE, 9TH REVISION | GENDER | TOTAL | RACE | | AGE | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | WHITE | NON-WHITE | 28 DAYS 1 YEAR | TOTAL UNDER 28 DAYS | 7-27 DAYS | 1-6 DAYS | UNDER 1 DAY |
| DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTHWEIGHT 765 | M | 11 | 11 | 0 | 0 | 11 | 2 | 0 | 9 |
| | F | 9 | 9 | 0 | 0 | 9 | 1 | 0 | 8 |
| DISORDERS RELATING TO LONG GESTATION AND HIGH BIRTHWEIGHT 766 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BIRTH TRAUMA 767 | M | 2 | 2 | 0 | 0 | 2 | 1 | 1 | 0 |
| INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA 768 | M | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| FETAL DISTRESS IN LIVEBORN INFANT 768.2-768.4 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BIRTH ASPHYXIA 768.5-768.9 | M | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| RESPIRATORY DISTRESS SYNDROME 769 | M | 16 | 14 | 2 | 0 | 16 | 2 | 7 | 7 |
| | F | 9 | 8 | 1 | 0 | 9 | 6 | 1 | 2 |
| OTHER RESPIRATORY CONDITIONS OF NEWBORN 770 | M | 24 | 24 | 0 | 3 | 21 | 6 | 4 | 11 |
| | F | 14 | 12 | 2 | 3 | 11 | 4 | 3 | 4 |
| INFECTIONS SPECIFIC TO PERINATAL PERIOD 771 | M | 7 | 7 | 0 | 0 | 7 | 1 | 2 | 4 |
| | F | 6 | 6 | 0 | 0 | 6 | 3 | 1 | 2 |
| NEONATAL HEMORRHAGE 772 | M | 4 | 3 | 1 | 0 | 4 | 0 | 4 | 0 |
| | F | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
| HEMOLYTIC DISEASE OF NEWBORN, DUE TO ISOIMMUNIZATION AND OTHER PERINATAL JAUNDICE 773-774 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYNDROME OF "INFANT OF A DIABETIC MOTHER" AND NEONATAL DIABETES MELLITUS 775.0-775.1 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HEMORRHAGIC DISEASE OF NEWBORN 776.0 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER AND ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD 775.2-775.9,776.1-779 | M | 7 | 6 | 1 | 1 | 6 | 2 | 1 | 3 |
| | F | 2 | 2 | 0 | 1 | 1 | 0 | 1 | 0 |
| SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS 780-799 | M | 55 | 53 | 2 | 54 | 1 | 1 | 0 | 0 |
| | F | 20 | 19 | 1 | 20 | 0 | 0 | 0 | 0 |
| SUDDEN INFANT DEATH SYNDROME 798.0 | M | 55 | 53 | 2 | 54 | 1 | 1 | 0 | 0 |
| | F | 20 | 19 | 1 | 20 | 0 | 0 | 0 | 0 |
| ACCIDENTS AND ADVERSE EFFECTS E800-E949 | M | 3 | 3 | 0 | 1 | 2 | 1 | 1 | 0 |
| | F | 2 | 2 | 0 | 1 | 1 | 1 | 0 | 0 |
| INHALATION AND INGESTION OF FOOD OR OTHER OBJECT CAUSING OBSTRUCTION OF RESPIRATORY TRACT OR SUFFOCATION E911-E912 | M | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACCIDENTAL MECHANICAL SUFFOCATION E913 | M | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| OTHER ACCIDENTAL CAUSES AND ADVERSE EFFECTS E800-E910,E914-E949 | M | 2 | 2 | 0 | 0 | 2 | 1 | 1 | 0 |
| | F | 2 | 2 | 0 | 1 | 1 | 1 | 0 | 0 |
| HOMICIDE E960-E969 | M | 3 | 3 | 0 | 3 | 0 | 0 | 0 | 0 |
| | F | 3 | 2 | 1 | 3 | 0 | 0 | 0 | 0 |
| CHILD BATTERING AND OTHER MALTREATMENT E967 | M | 2 | 2 | 0 | 2 | 0 | 0 | 0 | 0 |
| | F | 2 | 1 | 1 | 2 | 0 | 0 | 0 | 0 |
| OTHER HOMICIDE E960-E966,E968-E969 | M | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | F | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| ALL OTHER CAUSES | M | 4 | 4 | 0 | 3 | 1 | 1 | 0 | 0 |
| | F | 2 | 2 | 0 | 1 | 1 | 1 | 0 | 0 |

TABLE A-5

INFANT, NEONATAL AND PERINATAL MORTALITY BY HEALTH DISTRICT
AND COUNTY OF RESIDENCE: UTAH, 1986

| RESIDENCE | TOTAL UNDER ONE YR | 28 DAYS UNDER ONE YR | 7-27 DAYS | 1-6 DAYS | 1-24 HOURS | UNDER 1 HR | FETAL DEATHS |
|---|---|---|---|---|---|---|---|
| | | INFANT MORTALITY | NEONATAL MORTALITY | PERINATAL MORTALITY | | | |
| **TOTAL** | **310** | **127** | **42** | **51** | **48** | **42** | **238** |
| **BEAR RIVER** | **20** | **7** | **1** | **6** | **2** | **4** | **13** |
| BOX ELDER | 5 | 1 | 1 | 2 | 0 | 1 | 5 |
| CACHE | 14 | 6 | 0 | 4 | 2 | 2 | 7 |
| RICH | 1 | 0 | 0 | 0 | 0 | 1 | 1 |
| **CENTRAL UTAH** | **11** | **5** | **2** | **4** | **0** | **0** | **8** |
| JUAB | 1 | 0 | 1 | 0 | 0 | 0 | 2 |
| MILLARD | 5 | 3 | 1 | 1 | 0 | 0 | 1 |
| PIUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 2 | 0 | 0 | 2 | 0 | 0 | 4 |
| SEVIER | 2 | 1 | 0 | 1 | 0 | 0 | 1 |
| WAYNE | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| **DAVIS** | **33** | **10** | **8** | **7** | **5** | **3** | **24** |
| **SALT LAKE** | **128** | **56** | **13** | **20** | **19** | **20** | **96** |
| **SOUTHEASTERN** | **12** | **4** | **2** | **2** | **3** | **1** | **9** |
| CARBON | 5 | 2 | 2 | 0 | 1 | 0 | 2 |
| EMERY | 2 | 1 | 0 | 0 | 1 | 0 | 2 |
| GRAND | 2 | 0 | 0 | 1 | 0 | 1 | 1 |
| SAN JUAN | 3 | 1 | 0 | 1 | 1 | 0 | 4 |
| **SOUTHWEST** | **8** | **3** | **0** | **0** | **3** | **2** | **15** |
| BEAVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GARFIELD | 1 | 0 | 0 | 0 | 0 | 1 | 2 |
| IRON | 1 | 0 | 0 | 0 | 1 | 0 | 4 |
| KANE | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 5 | 2 | 0 | 0 | 2 | 1 | 9 |
| **SUMMIT** | **1** | **1** | **0** | **0** | **0** | **0** | **2** |
| **TOOELE** | **3** | **2** | **0** | **0** | **1** | **0** | **1** |
| **UINTAH BASIN** | **12** | **5** | **4** | **2** | **1** | **0** | **5** |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 5 | 1 | 2 | 1 | 1 | 0 | 5 |
| UINTAH | 7 | 4 | 2 | 1 | 0 | 0 | 0 |
| **UTAH COUNTY** | **52** | **24** | **5** | **6** | **9** | **8** | **45** |
| **WASATCH** | **1** | **1** | **0** | **0** | **0** | **0** | **0** |
| **WEBER-MORGAN** | **29** | **9** | **7** | **4** | **5** | **4** | **20** |
| MORGAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 29 | 9 | 7 | 4 | 5 | 4 | 20 |

TABLE A-6

INFANT, NEONATAL AND POSTNEONATAL MORTALITY BY RACE OF INFANT
HEALTH DISTRICT AND COUNTY OF RESIDENCE: UTAH, 1986

| | | WHITE | | | BLACK | | | INDIAN | | | OTHER RACE | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RESIDENCE | TOTAL | TOTAL | POST NEO NATAL | NEO NATAL | TOTAL | POST NEO NATAL | NEO NATAL | TOTAL | POST NEO NATAL | NEO NATAL | TOTAL | POST NEO NATAL | NEO NATAL |
| TOTAL | 310 | 294 | 174 | 120 | 3 | 0 | 3 | 6 | 4 | 2 | 7 | 5 | 2 |
| BEAR RIVER | 20 | 20 | 13 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BOX ELDER | 5 | 5 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CACHE | 14 | 14 | 8 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RICH | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 11 | 11 | 6 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| JUAB | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 5 | 5 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PIUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEVIER | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WAYNE | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAVIS | 33 | 32 | 22 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| SALT LAKE | 128 | 119 | 68 | 51 | 3 | 0 | 3 | 1 | 1 | 0 | 5 | 3 | 2 |
| SOUTHEASTERN | 12 | 11 | 7 | 4 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| CARBON | 5 | 5 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMERY | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRAND | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SAN JUAN | 3 | 2 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| SOUTHWEST | 8 | 8 | 5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BEAVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GARFIELD | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRON | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| KANE | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 5 | 5 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUMMIT | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOOELE | 3 | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| UINTAH BASIN | 12 | 10 | 6 | 4 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 0 |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 5 | 5 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH | 7 | 5 | 2 | 3 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 0 |
| UTAH | 52 | 50 | 27 | 23 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 |
| WASATCH | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER-MORGAN | 29 | 29 | 20 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MORGAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 29 | 29 | 20 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-7

DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE AND MONTH OF OCCURRENCE: UTAH, 1986

| | | MONTH | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RESIDENCE | TOTAL | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| **TOTAL** | **8,886** | **798** | **704** | **761** | **764** | **762** | **713** | **715** | **666** | **692** | **809** | [illegible] | **804** |
| **BEAR RIVER** | **548** | **41** | **54** | **53** | **46** | **48** | **33** | **44** | **43** | **47** | **61** | **35** | **43** |
| BOX ELDER | 229 | 17 | 23 | 22 | 21 | 23 | 15 | 16 | 20 | 16 | 25 | 16 | 15 |
| CACHE | 304 | 23 | 27 | 29 | 25 | 24 | 16 | 27 | 23 | 30 | 36 | 19 | 25 |
| RICH | 15 | 1 | 4 | 2 | 0 | 1 | 2 | 1 | 0 | 1 | 0 | 0 | 3 |
| **CENTRAL UTAH** | **416** | **31** | **28** | **38** | **44** | **34** | **34** | **32** | **42** | **38** | **28** | **33** | **34** |
| JUAB | 35 | 0 | 2 | 2 | 4 | 3 | 10 | 1 | 1 | 2 | 4 | 4 | 2 |
| MILLARD | 92 | 7 | 2 | 7 | 12 | 7 | 6 | 6 | 14 | 11 | 5 | 6 | 9 |
| PIUTE | 19 | 0 | 2 | 0 | 3 | 2 | 2 | 3 | 0 | 1 | 1 | 0 | 5 |
| SANPETE | 141 | 13 | 8 | 21 | 11 | 9 | 8 | 10 | 19 | 14 | 9 | 14 | 5 |
| SEVIER | 114 | 9 | 12 | 8 | 9 | 12 | 7 | 12 | 6 | 10 | 9 | 9 | 11 |
| WAYNE | 15 | 2 | 2 | 0 | 5 | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 2 |
| **DAVIS** | **657** | **71** | **54** | **61** | **56** | **71** | **67** | **40** | **44** | **49** | **42** | **55** | **47** |
| **SALT LAKE** | **3,792** | **336** | **292** | **315** | **316** | **332** | **311** | **290** | **286** | **291** | **351** | **305** | **367** |
| **SOUTHEASTERN** | **344** | **31** | **29** | **33** | **20** | **30** | **34** | **34** | **24** | **23** | **32** | **34** | **20** |
| CARBON | 166 | 11 | 18 | 19 | 10 | 16 | 18 | 14 | 13 | 8 | 14 | 13 | 12 |
| EMERY | 66 | 4 | 4 | 9 | 3 | 4 | 4 | 11 | 7 | 4 | 3 | 9 | 4 |
| GRAND | 47 | 13 | 3 | 1 | 3 | 4 | 2 | 2 | 2 | 8 | 3 | 4 | 2 |
| SAN JUAN | 65 | 3 | 4 | 4 | 4 | 6 | 10 | 7 | 2 | 3 | 12 | 8 | 2 |
| **SOUTHWEST** | **510** | **37** | **36** | **43** | **46** | **39** | **31** | **35** | **47** | **37** | **61** | **44** | **54** |
| BEAVER | 43 | 0 | 6 | 1 | 4 | 5 | 5 | 2 | 3 | 3 | 3 | 6 | 5 |
| GARFIELD | 27 | 0 | 0 | 2 | 4 | 3 | 1 | 2 | 3 | 1 | 4 | 3 | 4 |
| IRON | 111 | 7 | 8 | 10 | 9 | 6 | 7 | 9 | 11 | 5 | 17 | 4 | 18 |
| KANE | 32 | 4 | 1 | 3 | 3 | 2 | 4 | 2 | 3 | 4 | 3 | 2 | 1 |
| WASHINGTON | 297 | 26 | 21 | 27 | 26 | 23 | 14 | 20 | 27 | 24 | 34 | 29 | 26 |
| **SUMMIT** | **54** | **6** | **3** | **5** | **4** | **5** | **6** | **6** | **2** | **4** | **4** | **4** | **5** |
| **TOOELE** | **146** | **10** | **9** | **15** | **11** | **13** | **18** | **11** | **14** | **13** | **10** | **12** | **10** |
| **UINTAH BASIN** | **216** | **18** | **19** | **19** | **13** | **17** | **18** | **20** | **16** | **15** | **20** | **24** | **17** |
| DAGGETT | 3 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 72 | 6 | 3 | 9 | 4 | 4 | 8 | 7 | 8 | 5 | 4 | 8 | 6 |
| UINTAH | 141 | 12 | 15 | 10 | 9 | 12 | 10 | 12 | 8 | 10 | 16 | 16 | 11 |
| **UTAH COUNTY** | **1,084** | **118** | **81** | **75** | **113** | **84** | **64** | **93** | **78** | **94** | **99** | **73** | **112** |
| **WASATCH** | **74** | **5** | **10** | **6** | **8** | **1** | **6** | **12** | **2** | **7** | **7** | **8** | **2** |
| **WEBER-MORGAN** | **1,045** | **94** | **89** | **98** | **87** | **88** | **91** | **98** | **68** | **74** | **94** | **71** | **93** |
| MORGAN | 17 | 2 | 2 | 2 | 2 | 0 | 4 | 1 | 2 | 0 | 0 | 0 | 2 |
| WEBER | 1,028 | 92 | 87 | 96 | 85 | 88 | 87 | 97 | 66 | 74 | 94 | 71 | 91 |

TABLE A-8

DEATHS BY AGE, RACE AND GENDER, RESIDENTS: UTAH, 1986

| | | RACE AND GENDER | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | WHITE | | BLACK | | INDIAN | | OTHER NONWHITE | | RACE NOT STATED | |
| AGE | TOTAL | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| ALL AGES | 8,886 | 4,677 | 3,965 | 33 | 31 | 62 | 37 | 45 | 34 | 1 | 1 |
| UNDER 1 YEAR | 310 | 185 | 109 | 1 | 2 | 3 | 3 | 5 | 2 | 0 | 0 |
| UNDER 1 MONTH | 183 | 109 | 65 | 0 | 0 | 2 | 2 | 3 | 2 | 0 | 0 |
| UNDER 1 WEEK | 141 | 88 | 45 | 0 | 0 | 2 | 1 | 3 | 2 | 0 | 0 |
| UNDER 1 DAY | 90 | 58 | 30 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| UNDER 1 HOUR | 42 | 27 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1-4 YEARS | 73 | 42 | 28 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| 5-9 YEARS | 37 | 28 | 8 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 10-14 YEARS | 32 | 16 | 15 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 15-19 YEARS | 132 | 89 | 39 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| 20-24 YEARS | 121 | 87 | 26 | 2 | 1 | 3 | 1 | 1 | 0 | 0 | 0 |
| 25-29 YEARS | 141 | 92 | 38 | 2 | 1 | 5 | 1 | 2 | 0 | 0 | 0 |
| 30-34 YEARS | 155 | 94 | 50 | 0 | 1 | 8 | 2 | 0 | 0 | 0 | 0 |
| 35-39 YEARS | 151 | 102 | 41 | 1 | 1 | 4 | 1 | 1 | 0 | 0 | 0 |
| 40-44 YEARS | 144 | 78 | 50 | 0 | 1 | 4 | 6 | 5 | 0 | 0 | 0 |
| 45-49 YEARS | 178 | 107 | 62 | 0 | 2 | 5 | 0 | 1 | 0 | 0 | 1 |
| 50-54 YEARS | 255 | 145 | 101 | 6 | 0 | 1 | 2 | 0 | 0 | 0 | 0 |
| 55-59 YEARS | 388 | 246 | 125 | 1 | 2 | 5 | 2 | 4 | 2 | 1 | 0 |
| 60-64 YEARS | 608 | 361 | 237 | 2 | 0 | 5 | 0 | 1 | 2 | 0 | 0 |
| 65-69 YEARS | 849 | 489 | 338 | 3 | 3 | 3 | 2 | 7 | 4 | 0 | 0 |
| 70-74 YEARS | 1,066 | 616 | 433 | 3 | 4 | 3 | 1 | 3 | 3 | 0 | 0 |
| 75-79 YEARS | 1,224 | 670 | 534 | 5 | 4 | 1 | 7 | 2 | 1 | 0 | 0 |
| 80-84 YEARS | 1,183 | 561 | 603 | 2 | 2 | 4 | 3 | 6 | 2 | 0 | 0 |
| 85-89 YEARS | 966 | 394 | 552 | 4 | 3 | 2 | 1 | 3 | 7 | 0 | 0 |
| 90-94 YEARS | 634 | 211 | 411 | 0 | 1 | 1 | 1 | 1 | 8 | 0 | 0 |
| 95-99 YEARS | 209 | 57 | 144 | 0 | 1 | 1 | 2 | 2 | 2 | 0 | 0 |
| 100 AND OVER | 25 | 3 | 20 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| NOT STATED | 5 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-9

DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE, RACE AND GENDER: UTAH, 1986

| RESIDENCE | TOTAL | DEATHS BY RACE AND GENDER | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | WHITE | | | BLACK | | | INDIAN | | | OTHER NONWHITE | | | RACE NOT STATED | | |
| | | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE | TOTAL | MALE | FEMALE |
| TOTAL | 8,886 | 8,642 | 4,677 | 3,965 | 64 | 33 | 31 | 99 | 62 | 37 | 79 | 45 | 34 | 2 | 1 | 1 |
| BEAR RIVER | 548 | 539 | 292 | 247 | 0 | 0 | 0 | 3 | 2 | 1 | 5 | 0 | 5 | 1 | 1 | 0 |
| BOX ELDER | 229 | 222 | 129 | 93 | 0 | 0 | 0 | 2 | 1 | 1 | 4 | 0 | 4 | 1 | 1 | 0 |
| CACHE | 304 | 302 | 154 | 148 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| RICH | 15 | 15 | 9 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 416 | 415 | 240 | 175 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| JUAB | 35 | 35 | 20 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 92 | 92 | 55 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PIUTE | 19 | 19 | 12 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 141 | 141 | 81 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEVIER | 114 | 113 | 63 | 50 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| WAYNE | 15 | 15 | 9 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAVIS | 657 | 650 | 343 | 307 | 2 | 1 | 1 | 1 | 1 | 0 | 4 | 2 | 2 | 0 | 0 | 0 |
| SALT LAKE | 3,792 | 3,683 | 1,958 | 1,725 | 44 | 23 | 21 | 15 | 12 | 3 | 50 | 32 | 18 | 0 | 0 | 0 |
| SOUTHEASTERN | 344 | 305 | 173 | 132 | 1 | 1 | 0 | 35 | 22 | 13 | 3 | 3 | 0 | 0 | 0 | 0 |
| CARBON | 166 | 162 | 90 | 72 | 1 | 1 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 0 | 0 | 0 |
| EMERY | 66 | 66 | 37 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRAND | 47 | 46 | 30 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| SAN JUAN | 65 | 31 | 16 | 15 | 0 | 0 | 0 | 34 | 21 | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOUTHWEST | 510 | 507 | 291 | 216 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BEAVER | 43 | 43 | 19 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GARFIELD | 27 | 27 | 10 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRON | 111 | 108 | 68 | 40 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| KANE | 32 | 32 | 22 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 297 | 297 | 172 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUMMIT | 54 | 54 | 36 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOOELE | 146 | 142 | 87 | 55 | 0 | 0 | 0 | 1 | 1 | 0 | 3 | 2 | 1 | 0 | 0 | 0 |
| UINTAH BASIN | 216 | 180 | 97 | 83 | 0 | 0 | 0 | 36 | 18 | 18 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAGGETT | 3 | 3 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 72 | 70 | 40 | 30 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH | 141 | 107 | 56 | 51 | 0 | 0 | 0 | 34 | 17 | 17 | 0 | 0 | 0 | 0 | 0 | 0 |
| UTAH COUNTY | 1,084 | 1,078 | 564 | 514 | 0 | 0 | 0 | 1 | 1 | 0 | 5 | 3 | 2 | 0 | 0 | 0 |
| WASATCH | 74 | 74 | 46 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER-MORGAN | 1,045 | 1,015 | 550 | 465 | 17 | 8 | 9 | 3 | 2 | 1 | 9 | 3 | 6 | 1 | 0 | 1 |
| MORGAN | 17 | 17 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 1,028 | 998 | 540 | 458 | 17 | 8 | 9 | 3 | 2 | 1 | 9 | 3 | 6 | 1 | 0 | 1 |

TABLE A-10

DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE, AGE AND GENDER: UTAH, 1986

| RESIDENCE | TOTAL | MALE | FEMALE | AGE AND GENDER | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | UNDER 1 | | 1-4 | | 5-9 | | 10-14 | | 15-19 | |
| | | | | M | F | M | F | M | F | M | F | M | F |
| TOTAL | 8,886 | 4,818 | 4,068 | 194 | 116 | 43 | 30 | 28 | 9 | 17 | 15 | 93 | 39 |
| BEAR RIVER | 548 | 295 | 253 | 13 | 7 | 7 | 2 | 2 | 1 | 2 | 1 | 2 | 3 |
| BOX ELDER | 229 | 131 | 98 | 3 | 2 | 4 | 1 | 1 | 0 | 0 | 1 | 2 | 2 |
| CACHE | 304 | 155 | 149 | 9 | 5 | 2 | 1 | 1 | 1 | 2 | 0 | 0 | 1 |
| RICH | 15 | 9 | 6 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 416 | 240 | 176 | 7 | 4 | 2 | 4 | 0 | 0 | 1 | 0 | 4 | 2 |
| JUAB | 35 | 20 | 15 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 92 | 55 | 37 | 3 | 2 | 1 | 2 | 0 | 0 | 1 | 0 | 1 | 0 |
| PIUTE | 19 | 12 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 141 | 81 | 60 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| SEVIER | 114 | 63 | 51 | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 2 |
| WAYNE | 15 | 9 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAVIS | 657 | 347 | 310 | 23 | 10 | 6 | 2 | 2 | 2 | 1 | 2 | 13 | 7 |
| SALT LAKE | 3,792 | 2,025 | 1,767 | 80 | 48 | 14 | 9 | 10 | 3 | 3 | 5 | 40 | 17 |
| SOUTHEASTERN | 344 | 199 | 145 | 9 | 3 | 3 | 0 | 0 | 0 | 1 | 0 | 4 | 0 |
| CARBON | 166 | 94 | 72 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| EMERY | 66 | 37 | 29 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| GRAND | 47 | 31 | 16 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| SAN JUAN | 65 | 37 | 28 | 2 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| SOUTHWEST | 510 | 294 | 216 | 6 | 2 | 4 | 3 | 1 | 1 | 2 | 0 | 2 | 2 |
| BEAVER | 43 | 19 | 24 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| GARFIELD | 27 | 10 | 17 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRON | 111 | 71 | 40 | 1 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 1 |
| KANE | 32 | 22 | 10 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 297 | 172 | 125 | 4 | 1 | 1 | 3 | 0 | 0 | 1 | 0 | 1 | 1 |
| SUMMIT | 54 | 36 | 18 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| TOOELE | 146 | 90 | 56 | 2 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 3 | 2 |
| UINTAH BASIN | 216 | 115 | 101 | 4 | 8 | 0 | 5 | 1 | 0 | 0 | 2 | 6 | 0 |
| DAGGETT | 3 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 72 | 41 | 31 | 2 | 3 | 0 | 1 | 0 | 0 | 0 | 2 | 2 | 0 |
| UINTAH | 141 | 73 | 68 | 2 | 5 | 0 | 4 | 1 | 0 | 0 | 0 | 4 | 0 |
| UTAH COUNTY | 1,084 | 568 | 516 | 28 | 24 | 2 | 3 | 5 | 1 | 6 | 3 | 10 | 3 |
| WASATCH | 74 | 46 | 28 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| WEBER-MORGAN | 1,045 | 563 | 482 | 21 | 8 | 4 | 2 | 4 | 0 | 1 | 2 | 7 | 3 |
| MORGAN | 17 | 10 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 1,028 | 553 | 475 | 21 | 8 | 4 | 2 | 4 | 0 | 1 | 2 | 7 | 3 |

TABLE A-10 (CONTINUED)

DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE, AGE AND GENDER: UTAH, 1986

| | AGE AND GENDER | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 20-24 | | 25-29 | | 30-34 | | 35-39 | | 40-44 | | 45-49 | | 50-54 | | 55-59 | |
| RESIDENCE | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F |
| TOTAL | 93 | 28 | 101 | 40 | 102 | 53 | 108 | 43 | 87 | 57 | 113 | 65 | 152 | 103 | 257 | 131 |
| BEAR RIVER | 11 | 0 | 2 | 4 | 3 | 1 | 3 | 2 | 2 | 1 | 5 | 3 | 8 | 5 | 16 | 6 |
| BOX ELDER | 6 | 0 | 0 | 3 | 3 | 0 | 2 | 0 | 0 | 0 | 3 | 1 | 2 | 3 | 12 | 2 |
| CACHE | 5 | 0 | 2 | 1 | 0 | 1 | 1 | 2 | 2 | 1 | 2 | 2 | 6 | 2 | 4 | 4 |
| RICH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 1 | 2 | 2 | 0 | 2 | 1 | 7 | 4 | 0 | 2 | 2 | 3 | 4 | 5 | 6 | 2 |
| JUAB | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| PIUTE | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
| SANPETE | 0 | 0 | 2 | 0 | 2 | 0 | 1 | 1 | 0 | 2 | 1 | 1 | 1 | 2 | 3 | 0 |
| SEVIER | 0 | 1 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 1 | 1 | 2 | 1 | 0 |
| WAYNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 |
| DAVIS | 6 | 2 | 10 | 4 | 10 | 8 | 6 | 3 | 5 | 6 | 7 | 6 | 15 | 5 | 21 | 17 |
| SALT LAKE | 43 | 16 | 48 | 18 | 48 | 23 | 60 | 19 | 45 | 26 | 52 | 30 | 75 | 52 | 115 | 62 |
| SOUTHEASTERN | 3 | 1 | 6 | 5 | 4 | 0 | 5 | 2 | 3 | 3 | 4 | 1 | 4 | 1 | 12 | 3 |
| CARBON | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 2 | 1 | 0 | 2 | 1 | 2 | 1 | 5 | 1 |
| EMERY | 1 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 3 | 0 |
| GRAND | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| SAN JUAN | 1 | 0 | 3 | 0 | 2 | 0 | 3 | 0 | 1 | 2 | 2 | 0 | 1 | 0 | 2 | 1 |
| SOUTHWEST | 5 | 1 | 4 | 2 | 2 | 5 | 8 | 0 | 6 | 2 | 5 | 3 | 7 | 2 | 10 | 9 |
| BEAVER | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| GARFIELD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |
| IRON | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 2 | 1 | 1 | 0 | 1 | 1 | 1 | 2 |
| KANE | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 2 | 1 |
| WASHINGTON | 4 | 1 | 3 | 2 | 0 | 4 | 4 | 0 | 2 | 1 | 3 | 2 | 4 | 1 | 6 | 3 |
| SUMMIT | 0 | 0 | 1 | 1 | 3 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 |
| TOOELE | 1 | 1 | 2 | 2 | 1 | 0 | 1 | 0 | 3 | 0 | 4 | 2 | 2 | 2 | 9 | 2 |
| UINTAH BASIN | 3 | 2 | 5 | 1 | 6 | 3 | 2 | 3 | 3 | 3 | 6 | 1 | 2 | 5 | 11 | 2 |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 2 | 1 | 2 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 3 | 0 | 0 | 1 | 5 | 0 |
| UINTAH | 1 | 1 | 3 | 1 | 5 | 3 | 1 | 2 | 2 | 2 | 3 | 1 | 2 | 4 | 6 | 2 |
| UTAH COUNTY | 11 | 1 | 10 | 1 | 10 | 4 | 7 | 4 | 7 | 7 | 16 | 7 | 21 | 13 | 18 | 13 |
| WASATCH | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 5 | 0 |
| WEBER-MORGAN | 8 | 2 | 10 | 2 | 12 | 7 | 7 | 6 | 11 | 6 | 9 | 9 | 13 | 13 | 33 | 14 |
| MORGAN | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| WEBER | 8 | 2 | 10 | 2 | 11 | 7 | 7 | 6 | 11 | 6 | 9 | 9 | 13 | 13 | 31 | 14 |

TABLE A-10 (CONTINUED)

DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE, AGE AND GENDER: UTAH, 1986

| RESIDENCE | AGE AND GENDER | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 60-64 | | 65-69 | | 70-74 | | 75-79 | | 80-84 | | 85 + | | NOT STATED | |
| | M | F | M | F | M | F | M | F | M | F | M | F | M | F |
| TOTAL | 369 | 239 | 502 | 347 | 625 | 441 | 678 | 546 | 573 | 610 | 679 | 1,155 | 4 | 1 |
| BEAR RIVER | 22 | 12 | 24 | 18 | 31 | 27 | 55 | 32 | 38 | 39 | 49 | 89 | 0 | 0 |
| BOX ELDER | 9 | 3 | 11 | 9 | 13 | 12 | 22 | 10 | 16 | 14 | 22 | 35 | 0 | 0 |
| CACHE | 12 | 9 | 13 | 8 | 17 | 14 | 32 | 22 | 20 | 25 | 25 | 50 | 0 | 0 |
| RICH | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 2 | 0 | 2 | 4 | 0 | 0 |
| CENTRAL UTAH | 16 | 9 | 23 | 14 | 37 | 17 | 47 | 27 | 35 | 26 | 44 | 54 | 0 | 0 |
| JUAB | 1 | 2 | 1 | 1 | 6 | 2 | 4 | 3 | 1 | 0 | 6 | 5 | 0 | 0 |
| MILLARD | 5 | 3 | 3 | 4 | 10 | 2 | 6 | 2 | 8 | 4 | 13 | 13 | 0 | 0 |
| PIUTE | 0 | 0 | 2 | 0 | 2 | 2 | 2 | 1 | 0 | 3 | 3 | 1 | 0 | 0 |
| SANPETE | 6 | 2 | 13 | 3 | 12 | 8 | 16 | 10 | 12 | 10 | 7 | 21 | 0 | 0 |
| SEVIER | 4 | 2 | 2 | 5 | 7 | 2 | 16 | 11 | 14 | 8 | 13 | 13 | 0 | 0 |
| WAYNE | 0 | 0 | 2 | 1 | 0 | 1 | 3 | 0 | 0 | 1 | 2 | 1 | 0 | 0 |
| DAVIS | 21 | 23 | 43 | 30 | 40 | 30 | 45 | 38 | 34 | 35 | 38 | 80 | 1 | 0 |
| SALT LAKE | 155 | 101 | 195 | 159 | 266 | 201 | 266 | 232 | 237 | 261 | 272 | 484 | 1 | 1 |
| SOUTHEASTERN | 14 | 7 | 22 | 18 | 32 | 19 | 21 | 21 | 20 | 24 | 31 | 37 | 1 | 0 |
| CARBON | 8 | 3 | 13 | 10 | 18 | 13 | 11 | 6 | 10 | 16 | 15 | 16 | 0 | 0 |
| EMERY | 3 | 1 | 2 | 4 | 4 | 3 | 9 | 6 | 4 | 2 | 4 | 9 | 1 | 0 |
| GRAND | 2 | 1 | 2 | 1 | 9 | 2 | 1 | 3 | 2 | 2 | 5 | 4 | 0 | 0 |
| SAN JUAN | 1 | 2 | 5 | 3 | 1 | 1 | 0 | 6 | 4 | 4 | 7 | 8 | 0 | 0 |
| SOUTHWEST | 24 | 11 | 30 | 14 | 45 | 28 | 39 | 30 | 52 | 35 | 42 | 66 | 0 | 0 |
| BEAVER | 1 | 2 | 3 | 1 | 3 | 0 | 2 | 5 | 4 | 5 | 1 | 9 | 0 | 0 |
| GARFIELD | 3 | 4 | 1 | 0 | 1 | 1 | 0 | 3 | 2 | 3 | 2 | 3 | 0 | 0 |
| IRON | 9 | 0 | 9 | 1 | 9 | 6 | 8 | 7 | 10 | 9 | 12 | 11 | 0 | 0 |
| KANE | 1 | 0 | 2 | 1 | 1 | 1 | 1 | 0 | 3 | 3 | 5 | 3 | 0 | 0 |
| WASHINGTON | 10 | 5 | 15 | 11 | 31 | 20 | 28 | 15 | 33 | 15 | 22 | 40 | 0 | 0 |
| SUMMIT | 3 | 0 | 1 | 0 | 5 | 0 | 7 | 4 | 2 | 5 | 4 | 6 | 1 | 0 |
| TOOELE | 7 | 2 | 10 | 5 | 12 | 4 | 15 | 8 | 9 | 9 | 8 | 15 | 0 | 0 |
| UINTAH BASIN | 10 | 10 | 17 | 5 | 10 | 7 | 13 | 12 | 8 | 14 | 8 | 18 | 0 | 0 |
| DAGGETT | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| DUCHESNE | 2 | 4 | 9 | 4 | 1 | 2 | 4 | 2 | 4 | 6 | 2 | 3 | 0 | 0 |
| UINTAH | 8 | 6 | 7 | 1 | 9 | 5 | 9 | 10 | 4 | 8 | 6 | 13 | 0 | 0 |
| UTAH COUNTY | 42 | 28 | 61 | 46 | 77 | 54 | 85 | 72 | 60 | 85 | 92 | 147 | 0 | 0 |
| WASATCH | 4 | 1 | 4 | 1 | 7 | 1 | 6 | 3 | 5 | 7 | 6 | 13 | 0 | 0 |
| WEBER-MORGAN | 51 | 35 | 72 | 37 | 63 | 53 | 79 | 67 | 73 | 70 | 85 | 146 | 0 | 0 |
| MORGAN | 0 | 0 | 1 | 1 | 2 | 0 | 1 | 1 | 1 | 2 | 2 | 3 | 0 | 0 |
| WEBER | 51 | 35 | 71 | 36 | 61 | 53 | 78 | 66 | 72 | 68 | 83 | 143 | 0 | 0 |

TABLE A-11

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | TOTAL | COUNTY | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | BEAVER | BOXELDER | CACHE | CARBON | DAGGETT | DAVIS | DUCHESNE | EMERY | GARFIELD | GRAND | IRON | JUAB |
| ALL CAUSES | — | 8,886 | 43 | 229 | 304 | 166 | 3 | 657 | 72 | 66 | 27 | 47 | 111 | 35 |
| SHIGELLOSIS AND AMEBIASIS | 004,006 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN OTHER INTESTINAL INFECTIONS | 007-009 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS | 010-018 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS OF RESPIRATORY SYSTEM | 010-012 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER TUBERCULOSIS | 013-018 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| WHOOPING COUGH | 033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| STREPTOCOCCAL SORE THROAT, SCARLATINA AND ERYSIPELAS | 034-035 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGOCOCCAL INFECTION | 036 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEPTICEMIA | 038 | 43 | 1 | 1 | 1 | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 0 |
| ACUTE POLIOMYELITIS | 045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MEASLES | 055 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VIRAL HEPATITUS | 070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYPHILIS | 090-097 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES | 001-003,005,020-032,037 039-041,046-054,056-066,071-088,098-139 | 36 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 1 |
| MALIGNANT NEOPLASMS | 140-208 | 1,642 | 9 | 34 | 57 | 38 | 0 | 126 | 16 | 10 | 10 | 10 | 24 | 5 |
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX | 140-149 | 28 | 1 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM | 150-159 | 409 | 4 | 11 | 9 | 8 | 0 | 32 | 3 | 1 | 2 | 1 | 9 | 2 |
| MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS | 160-165 | 283 | 0 | 9 | 7 | 10 | 0 | 21 | 3 | 0 | 2 | 3 | 2 | 0 |
| MALIGNANT NEOPLASMS OF BREAST | 174-175 | 159 | 0 | 2 | 4 | 4 | 0 | 17 | 1 | 1 | 0 | 2 | 2 | 1 |
| MALIGNANT NEOPLASMS OF GENITAL ORGANS | 179-187 | 225 | 1 | 7 | 13 | 3 | 0 | 10 | 3 | 4 | 1 | 2 | 4 | 0 |
| MALIGNANT NEOPLASMS OF URINARY ORGANS | 188-189 | 58 | 0 | 3 | 0 | 1 | 0 | 3 | 0 | 2 | 1 | 0 | 2 | 0 |
| MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES | 170-173,190-199 | 269 | 2 | 1 | 13 | 7 | 0 | 25 | 4 | 0 | 2 | 2 | 4 | 1 |
| LEUKEMIA | 204-208 | 85 | 1 | 1 | 3 | 1 | 0 | 8 | 1 | 0 | 1 | 0 | 0 | 0 |
| OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES | 200-203 | 126 | 0 | 0 | 6 | 4 | 0 | 8 | 1 | 2 | 1 | 0 | 1 | 1 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE | 210-239 | 35 | 0 | 4 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 |
| DIABETES MELLITUS | 250 | 226 | 3 | 8 | 7 | 7 | 0 | 13 | 2 | 0 | 0 | 2 | 3 | 2 |
| NUTRITIONAL DEFICIENCIES | 260-269 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIAS | 280-285 | 18 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| MENINGITIS | 320-322 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-11 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | TOTAL | COUNTY | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | BEAVER | BOXELDER | CACHE | CARBON | DAGGETT | DAVIS | DUCHESNE | EMERY | GARFIELD | GRAND | IRON | JUAB |
| MAJOR CARDIOVASCULAR DISEASES | 390-448 | 3,753 | 21 | 94 | 144 | 56 | 3 | 279 | 30 | 31 | 9 | 19 | 51 | 17 |
| DISEASES OF HEART | 390-398,402,404-429 | 2,935 | 13 | 72 | 101 | 48 | 3 | 223 | 23 | 27 | 9 | 15 | 42 | 12 |
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE | 390-398 | 71 | 0 | 1 | 2 | 2 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 |
| HYPERTENSIVE HEART DISEASE | 402 | 108 | 1 | 2 | 2 | 0 | 0 | 6 | 1 | 1 | 0 | 0 | 0 | 0 |
| HYPERTENSIVE HEART AND RENAL DISEASE | 404 | 11 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ISCHEMIC HEART DISEASE | 410-414 | 1,665 | 6 | 39 | 70 | 30 | 2 | 129 | 6 | 7 | 5 | 7 | 21 | 7 |
| ACUTE MYOCARDIAL INFARCTION | 410 | 871 | 4 | 26 | 42 | 14 | 1 | 60 | 4 | 5 | 3 | 5 | 7 | 5 |
| OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE | 411 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANGINA PECTORIS | 413 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE | 412,414 | 791 | 2 | 13 | 27 | 16 | 1 | 69 | 2 | 2 | 2 | 1 | 14 | 2 |
| OTHER DISEASES OF ENDOCARDIUM | 424 | 36 | 0 | 1 | 2 | 1 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER FORMS OF HEART DISEASE | 415-423,425-429 | 1,044 | 6 | 29 | 25 | 15 | 1 | 76 | 15 | 19 | 4 | 8 | 21 | 5 |
| HYPERTENSION WITH OR WITHOUT RENAL DISEASE | 401,403 | 17 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| CEREBROVASCULAR DISEASES | 430-438 | 658 | 5 | 20 | 38 | 7 | 0 | 46 | 6 | 4 | 0 | 2 | 6 | 2 |
| INTRACEREBRAL AND OTHER INTRACRANIAL HEMORRHAGE | 431-432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OCCLUSION OF CEREBRAL ARTERIES | 434 | 105 | 0 | 2 | 14 | 2 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 0 |
| ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE | 430,433,435-438 | 553 | 5 | 18 | 24 | 5 | 0 | 41 | 6 | 4 | 0 | 1 | 6 | 2 |
| ATHEROSCLEROSIS | 440 | 69 | 0 | 1 | 1 | 0 | 0 | 6 | 0 | 0 | 0 | 1 | 2 | 1 |
| OTHER DISEASES OF ARTERIES ARTERIOLES AND CAPILLARIES | 441-448 | 74 | 3 | 1 | 4 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 1 | 1 |
| ACUTE BRONCHITIS AND BRONCHIOLITIS | 466 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PNEUMONIA AND INFLUENZA | 480-487 | 357 | 1 | 13 | 16 | 11 | 0 | 24 | 1 | 0 | 0 | 1 | 6 | 1 |
| PNEUMONIA | 480-486 | 343 | 1 | 11 | 14 | 11 | 0 | 23 | 1 | 0 | 0 | 1 | 6 | 1 |
| INFLUENZA | 487 | 14 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 490-496 | 352 | 1 | 14 | 7 | 7 | 0 | 27 | 2 | 3 | 0 | 1 | 2 | 2 |
| BRONCHITIS,CHRONIC AND UNSPECIFIED | 490-491 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| EMPHYSEMA | 492 | 83 | 0 | 6 | 1 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 1 | 1 |
| ASTHMA | 493 | 28 | 0 | 1 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 494-496 | 227 | 1 | 7 | 4 | 7 | 0 | 17 | 1 | 3 | 0 | 1 | 1 | 1 |
| ULCER OF STOMACH AND DUODENUM | 531-533 | 35 | 0 | 2 | 2 | 1 | 0 | 3 | 1 | 0 | 0 | 1 | 0 | 0 |
| APPENDICITIS | 540-543 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-11 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | TOTAL | COUNTY | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | BEAVER | BOXELDER | CACHE | CARBON | DAGGETT | DAVIS | DUCHESNE | EMERY | GARFIELD | GRAND | IRON | JUAB |
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA | 550-553,560 | 40 | 0 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS | 571 | 92 | 1 | 1 | 0 | 1 | 0 | 4 | 1 | 1 | 0 | 0 | 0 | 1 |
| CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER | 574-575 | 14 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS | 580-589 | 80 | 0 | 6 | 1 | 4 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 0 |
| ACUTE GLOMERULONEPHRITIS AND NEPHROTIC SYNDROME | 580-581 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC AND RENAL SCLEROSIS UNSPECIFIED | 582-583,587 | 9 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENAL FAILURE, DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION, AND SMALL KIDNEY OF UNKNOWN CAUSE | 584-586,588-589 | 71 | 0 | 6 | 0 | 4 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 |
| INFECTIONS OF KIDNEY | 590 | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| HYPERPLASIA OF PROSTATE | 600 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM | 630-676 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PREGNANCY WITH ABORTIVE OUTCOME | 630-638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND THE PUERPERIUM | 640-676 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CONGENITAL ANOMALIES | 740-759 | 103 | 0 | 1 | 5 | 0 | 0 | 9 | 2 | 0 | 0 | 1 | 1 | 0 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-779 | 127 | 0 | 3 | 5 | 4 | 0 | 18 | 2 | 1 | 1 | 1 | 0 | 1 |
| BIRTH TRAUMA, INTRAUTERINE HYPOXIA BIRTH ASPHYXIA, AND RESPIRATORY DISTRESS SYNDROME | 767-769 | 28 | 0 | 1 | 0 | 1 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 0 |
| OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-766,770-779 | 99 | 0 | 2 | 5 | 3 | 0 | 13 | 2 | 0 | 1 | 1 | 0 | 1 |
| SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS | 780-799 | 141 | 0 | 5 | 5 | 3 | 0 | 13 | 0 | 1 | 3 | 0 | 2 | 0 |
| ACCIDENTS AND ADVERSE EFFECTS | E800-E949 | 556 | 1 | 22 | 12 | 7 | 0 | 34 | 7 | 8 | 1 | 4 | 7 | 1 |
| MOTOR VEHICLE ACCIDENTS | E810-E825 | 324 | 0 | 18 | 5 | 4 | 0 | 21 | 5 | 5 | 0 | 0 | 3 | 1 |
| ALL OTHER ACCIDENTS AND ADVERSE EFFECTS | E800-E807,E826-E949 | 232 | 1 | 4 | 7 | 3 | 0 | 13 | 2 | 3 | 1 | 4 | 4 | 0 |
| SUICIDE | E950-E959 | 241 | 2 | 3 | 9 | 3 | 0 | 24 | 1 | 2 | 1 | 2 | 3 | 0 |
| HOMICIDE AND LEGAL INTERVENTION | E960-E978 | 58 | 0 | 1 | 1 | 2 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 |
| ALL OTHER EXTERNAL CAUSES | E980-E999 | 49 | 0 | 0 | 2 | 0 | 0 | 5 | 1 | 0 | 0 | 1 | 0 | 0 |
| ALL OTHER DISEASES | RESIDUAL | 854 | 2 | 15 | 27 | 19 | 0 | 56 | 5 | 7 | 2 | 3 | 8 | 3 |

TABLE A-11 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | COUNTY | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | KANE | MILLARD | MORGAN | PIUTE | RICH | SALT LAKE | SAN JUAN | SANPETE | SEVIER | SUMMIT | TOOELE | UINTAH | UTAH |
| ALL CAUSES | — | 32 | 92 | 17 | 19 | 15 | 3,792 | 65 | 141 | 114 | 54 | 146 | 141 | 1,084 |
| SHIGELLOSIS AND AMEBIASIS | 004,006 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN OTHER INTESTINAL INFECTIONS | 007-009 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS | 010-018 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS OF RESPIRATORY SYSTEM | 010-012 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER TUBERCULOSIS | 013-018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WHOOPING COUGH | 033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| STREPTOCOCCAL SORE THROAT, SCARLATINA AND ERYSIPELAS | 034-035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGOCOCCAL INFECTION | 036 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEPTICEMIA | 038 | 0 | 1 | 0 | 0 | 0 | 14 | 0 | 0 | 3 | 0 | 2 | 2 | 4 |
| ACUTE POLIOMYELITIS | 045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MEASLES | 055 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VIRAL HEPATITUS | 070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYPHILIS | 090-097 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES | 001-003,005,020-032,037 039-041,046-054,056-066,071-088,098-139 | 0 | 0 | 0 | 1 | 0 | 15 | 0 | 0 | 3 | 0 | 0 | 2 | 7 |
| MALIGNANT NEOPLASMS | 140-208 | 7 | 15 | 3 | 6 | 2 | 710 | 5 | 30 | 21 | 7 | 31 | 22 | 197 |
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX | 140-149 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 2 | 0 | 0 | 1 | 1 | 3 |
| MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM | 150-159 | 2 | 6 | 2 | 0 | 1 | 173 | 2 | 6 | 8 | 0 | 7 | 7 | 50 |
| MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS | 160-165 | 2 | 1 | 0 | 2 | 0 | 136 | 0 | 1 | 0 | 2 | 8 | 5 | 26 |
| MALIGNANT NEOPLASMS OF BREAST | 174-175 | 0 | 0 | 0 | 0 | 0 | 79 | 0 | 3 | 3 | 1 | 3 | 1 | 12 |
| MALIGNANT NEOPLASMS OF GENITAL ORGANS | 179-187 | 1 | 4 | 0 | 1 | 0 | 98 | 1 | 4 | 4 | 1 | 5 | 1 | 21 |
| MALIGNANT NEOPLASMS OF URINARY ORGANS | 188-189 | 1 | 0 | 1 | 0 | 0 | 21 | 0 | 1 | 0 | 0 | 0 | 0 | 10 |
| MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES | 170-173,190-199 | 1 | 2 | 0 | 2 | 1 | 106 | 2 | 10 | 3 | 2 | 4 | 5 | 39 |
| LEUKEMIA | 204-208 | 0 | 2 | 0 | 1 | 0 | 34 | 0 | 3 | 1 | 0 | 2 | 0 | 15 |
| OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES | 200-203 | 0 | 0 | 0 | 0 | 0 | 51 | 0 | 0 | 2 | 1 | 1 | 2 | 21 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE | 210-239 | 0 | 1 | 0 | 0 | 0 | 18 | 0 | 1 | 0 | 0 | 1 | 0 | 2 |
| DIABETES MELLITUS | 250 | 0 | 2 | 0 | 0 | 1 | 111 | 1 | 3 | 1 | 2 | 3 | 8 | 18 |
| NUTRITIONAL DEFICIENCIES | 260-269 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| ANEMIAS | 280-285 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 0 | 1 | 0 | 2 | 1 | 1 |
| MENINGITIS | 320-322 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-11 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | COUNTY | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | KANE | MILLARD | MORGAN | PIUTE | RICH | SALT LAKE | SAN JUAN | SANPETE | SEVIER | SUMMIT | TOOELE | UINTAH | UTAH |
| MAJOR CARDIOVASCULAR DISEASES 390–448 | 12 | 37 | 11 | 9 | 7 | 1,595 | 22 | 61 | 54 | 23 | 63 | 43 | 442 |
| DISEASES OF HEART 390–398,402,404–429 | 6 | 29 | 10 | 8 | 5 | 1,224 | 18 | 54 | 47 | 20 | 56 | 33 | 343 |
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE 390–398 | 0 | 0 | 0 | 0 | 0 | 34 | 1 | 1 | 0 | 0 | 0 | 0 | 14 |
| HYPERTENSIVE HEART DISEASE 402 | 0 | 1 | 0 | 0 | 1 | 72 | 0 | 0 | 0 | 1 | 3 | 0 | 9 |
| HYPERTENSIVE HEART AND RENAL DISEASE 404 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 3 |
| ISCHEMIC HEART DISEASE 410–414 | 3 | 17 | 8 | 4 | 2 | 636 | 8 | 38 | 22 | 11 | 32 | 22 | 191 |
| ACUTE MYOCARDIAL INFARCTION 410 | 1 | 9 | 5 | 3 | 1 | 307 | 3 | 30 | 19 | 4 | 21 | 13 | 101 |
| OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE 411 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| ANGINA PECTORIS 413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE 412,414 | 2 | 8 | 3 | 1 | 1 | 329 | 5 | 8 | 3 | 7 | 11 | 8 | 90 |
| OTHER DISEASES OF ENDOCARDIUM 424 | 0 | 1 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 1 | 0 | 0 | 6 |
| ALL OTHER FORMS OF HEART DISEASE 415–423,425–429 | 3 | 10 | 2 | 4 | 2 | 464 | 9 | 15 | 24 | 7 | 21 | 11 | 120 |
| HYPERTENSION WITH OR WITHOUT RENAL DISEASE 401,403 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| CEREBROVASCULAR DISEASES 430–438 | 6 | 4 | 0 | 1 | 2 | 307 | 2 | 6 | 6 | 3 | 6 | 7 | 75 |
| INTRACEREBRAL AND OTHER INTRACRANIAL HEMORRHAGE 431–432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OCCLUSION OF CEREBRAL ARTERIES 434 | 1 | 0 | 0 | 0 | 0 | 59 | 0 | 0 | 0 | 0 | 1 | 1 | 7 |
| ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE 430,433,435–438 | 5 | 4 | 0 | 1 | 2 | 248 | 2 | 6 | 6 | 3 | 5 | 6 | 68 |
| ATHEROSCLEROSIS 440 | 0 | 1 | 1 | 0 | 0 | 28 | 0 | 1 | 0 | 0 | 1 | 0 | 13 |
| OTHER DISEASES OF ARTERIES ARTERIOLES AND CAPILLARIES 441–448 | 0 | 3 | 0 | 0 | 0 | 27 | 2 | 0 | 1 | 0 | 0 | 3 | 9 |
| ACUTE BRONCHITIS AND BRONCHIOLITIS 466 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PNEUMONIA AND INFLUENZA 480–487 | 2 | 2 | 1 | 0 | 1 | 113 | 10 | 7 | 6 | 2 | 5 | 2 | 59 |
| PNEUMONIA 480–486 | 2 | 1 | 1 | 0 | 1 | 111 | 10 | 6 | 6 | 2 | 5 | 2 | 57 |
| INFLUENZA 487 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS 490–496 | 1 | 6 | 0 | 0 | 0 | 137 | 2 | 5 | 8 | 1 | 5 | 7 | 44 |
| BRONCHITIS, CHRONIC AND UNSPECIFIED 490–491 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| EMPHYSEMA 492 | 0 | 2 | 0 | 0 | 0 | 26 | 0 | 1 | 0 | 0 | 0 | 4 | 15 |
| ASTHMA 493 | 0 | 1 | 0 | 0 | 0 | 14 | 0 | 0 | 1 | 0 | 0 | 0 | 5 |
| OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS 494–496 | 1 | 3 | 0 | 0 | 0 | 88 | 2 | 4 | 7 | 1 | 3 | 3 | 22 |
| ULCER OF STOMACH AND DUODENUM 531–533 | 0 | 1 | 0 | 0 | 0 | 14 | 0 | 1 | 1 | 0 | 1 | 0 | 4 |
| APPENDICITIS 540–543 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |

TABLE A-11 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | COUNTY | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | KANE | MILLARD | MORGAN | PIUTE | RICH | SALT LAKE | SAN JUAN | SANPETE | SEVIER | SUMMIT | TOOELE | UINTAH | UTAH |
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA | 550-553,560 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 1 | 4 | 0 | 0 | 0 | 11 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS | 571 | 0 | 0 | 0 | 0 | 0 | 43 | 2 | 0 | 0 | 2 | 0 | 6 | 12 |
| CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER | 574-575 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS | 580-589 | 0 | 2 | 0 | 0 | 0 | 29 | 2 | 0 | 0 | 0 | 0 | 2 | 9 |
| ACUTE GLOMERULONEPHRITIS AND NEPHROTIC SYNDROME | 580-581 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC AND RENAL SCLEROSIS UNSPECIFIED | 582-583,587 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| RENAL FAILURE, DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION, AND SMALL KIDNEY OF UNKNOWN CAUSE | 584-586,588-589 | 0 | 2 | 0 | 0 | 0 | 23 | 2 | 0 | 0 | 0 | 0 | 2 | 8 |
| INFECTIONS OF KIDNEY | 590 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| HYPERPLASIA OF PROSTATE | 600 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM | 630-676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PREGNANCY WITH ABORTIVE OUTCOME | 630-638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND THE PUERPERIUM | 640-676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 2 | 0 | 0 | 0 | 44 | 1 | 0 | 2 | 0 | 1 | 4 | 16 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-779 | 0 | 1 | 0 | 0 | 1 | 48 | 1 | 2 | 1 | 0 | 1 | 1 | 22 |
| BIRTH TRAUMA, INTRAUTERINE HYPOXIA BIRTH ASPHYXIA, AND RESPIRATORY DISTRESS SYNDROME | 767-769 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 1 | 0 | 1 | 0 | 6 |
| OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-766,770-779 | 0 | 1 | 0 | 0 | 1 | 39 | 1 | 2 | 0 | 0 | 0 | 1 | 16 |
| SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS | 780-799 | 1 | 2 | 0 | 0 | 0 | 62 | 1 | 2 | 0 | 2 | 2 | 4 | 17 |
| ACCIDENTS AND ADVERSE EFFECTS | E800-E949 | 4 | 10 | 1 | 1 | 0 | 244 | 12 | 10 | 4 | 6 | 7 | 13 | 59 |
| MOTOR VEHICLE ACCIDENTS | E810-E825 | 2 | 8 | 1 | 1 | 0 | 142 | 9 | 2 | 3 | 3 | 6 | 8 | 32 |
| ALL OTHER ACCIDENTS AND ADVERSE EFFECTS | E800-E807,E826-E949 | 2 | 2 | 0 | 0 | 0 | 102 | 3 | 8 | 1 | 3 | 1 | 5 | 27 |
| SUICIDE | E950-E959 | 2 | 0 | 0 | 1 | 0 | 111 | 1 | 3 | 0 | 0 | 4 | 3 | 32 |
| HOMICIDE AND LEGAL INTERVENTION | E960-E978 | 0 | 0 | 0 | 0 | 0 | 35 | 0 | 0 | 0 | 1 | 2 | 3 | 3 |
| ALL OTHER EXTERNAL CAUSES | E980-E999 | 0 | 0 | 0 | 0 | 0 | 28 | 0 | 1 | 0 | 0 | 2 | 1 | 3 |
| ALL OTHER DISEASES | RESIDUAL | 3 | 9 | 1 | 1 | 3 | 381 | 3 | 14 | 4 | 7 | 14 | 17 | 116 |

TABLE A-11 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | WASATCH | WASHINGTON | WAYNE | WEBER |
|---|---|---|---|---|---|
| | | ---------COUNTY--------- | | | |
| ALL CAUSES | — | 74 | 297 | 15 | 1,028 |
| SHIGELLOSIS AND AMEBIASIS | 004,006 | 0 | 0 | 0 | 0 |
| CERTAIN OTHER INTESTINAL INFECTIONS | 007-009 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS | 010-018 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS OF RESPIRATORY SYSTEM | 010-012 | 0 | 0 | 0 | 0 |
| OTHER TUBERCULOSIS | 013-018 | 0 | 0 | 0 | 0 |
| WHOOPING COUGH | 033 | 0 | 0 | 0 | 0 |
| STREPTOCOCCAL SORE THROAT, SCARLATINA AND ERYSIPELAS | 034-035 | 0 | 0 | 0 | 0 |
| MENINGOCOCCAL INFECTION | 036 | 0 | 0 | 0 | 1 |
| SEPTICEMIA | 038 | 2 | 2 | 0 | 4 |
| ACUTE POLIOMYELITIS | 045 | 0 | 0 | 0 | 0 |
| MEASLES | 055 | 0 | 0 | 0 | 0 |
| VIRAL HEPATITUS | 070 | 0 | 0 | 0 | 0 |
| SYPHILIS | 090-097 | 0 | 0 | 0 | 0 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES | 001-003,005,020-032,037 039-041,046-054,056-066,071-088,098-139 | 0 | 0 | 0 | 3 |
| MALIGNANT NEOPLASMS | 140-208 | 10 | 56 | 4 | 177 |
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX | 140-149 | 0 | 0 | 0 | 4 |
| MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM | 150-159 | 4 | 8 | 3 | 46 |
| MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS | 160-165 | 3 | 10 | 0 | 30 |
| MALIGNANT NEOPLASMS OF BREAST | 174-175 | 1 | 5 | 0 | 17 |
| MALIGNANT NEOPLASMS OF GENITAL ORGANS | 179-187 | 2 | 12 | 0 | 22 |
| MALIGNANT NEOPLASMS OF URINARY ORGANS | 188-189 | 0 | 4 | 0 | 8 |
| MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES | 170-173,190-199 | 0 | 9 | 1 | 21 |
| LEUKEMIA | 204-208 | 0 | 1 | 0 | 10 |
| OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES | 200-203 | 0 | 7 | 0 | 17 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE | 210-239 | 0 | 1 | 0 | 2 |
| DIABETES MELLITUS | 250 | 2 | 8 | 0 | 19 |
| NUTRITIONAL DEFICIENCIES | 260-269 | 0 | 0 | 0 | 4 |
| ANEMIAS | 280-285 | 0 | 1 | 0 | 5 |
| MENINGITIS | 320-322 | 0 | 0 | 0 | 0 |

TABLE A-11 (CONTINUED)

| CAUSE OF DEATH (9TH REVISION) | | COUNTY | | | |
|---|---|---|---|---|---|
| | | WASATCH | WASHINGTON | WAYNE | WEBER |
| MAJOR CARDIOVASCULAR DISEASES | 390-448 | 21 | 127 | 6 | 466 |
| DISEASES OF HEART | 390-398,402,404-429 | 12 | 98 | 5 | 379 |
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE | 390-398 | 0 | 0 | 0 | 10 |
| HYPERTENSIVE HEART DISEASE | 402 | 1 | 1 | 0 | 6 |
| HYPERTENSIVE HEART AND RENAL DISEASE | 404 | 0 | 1 | 0 | 1 |
| ISCHEMIC HEART DISEASE | 410-414 | 11 | 70 | 4 | 257 |
| ACUTE MYOCARDIAL INFARCTION | 410 | 8 | 43 | 4 | 123 |
| OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE | 411 | 0 | 0 | 0 | 0 |
| ANGINA PECTORIS | 413 | 0 | 0 | 0 | 0 |
| OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE | 412,414 | 3 | 27 | 0 | 134 |
| OTHER DISEASES OF ENDOCARDIUM | 424 | 0 | 0 | 0 | 4 |
| ALL OTHER FORMS OF HEART DISEASE | 415-423,425-429 | 0 | 26 | 1 | 101 |
| HYPERTENSION WITH OR WITHOUT RENAL DISEASE | 401,403 | 0 | 0 | 0 | 3 |
| CEREBROVASCULAR DISEASES | 430-438 | 8 | 23 | 1 | 65 |
| INTRACEREBRAL AND OTHER INTRACRANIAL HEMORRHAGE | 431-432 | 0 | 0 | 0 | 0 |
| OCCLUSION OF CEREBRAL ARTERIES | 434 | 0 | 1 | 0 | 11 |
| ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE | 430,433,435-438 | 8 | 22 | 1 | 54 |
| ATHEROSCLEROSIS | 440 | 1 | 3 | 0 | 8 |
| OTHER DISEASES OF ARTERIES ARTERIOLES AND CAPILLARIES | 441-448 | 0 | 3 | 0 | 11 |
| ACUTE BRONCHITIS AND BRONCHIOLITIS | 466 | 0 | 0 | 0 | 0 |
| PNEUMONIA AND INFLUENZA | 480-487 | 7 | 12 | 1 | 53 |
| PNEUMONIA | 480-486 | 7 | 10 | 1 | 52 |
| INFLUENZA | 487 | 0 | 2 | 0 | 1 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 490-496 | 6 | 17 | 0 | 47 |
| BRONCHITIS, CHRONIC AND UNSPECIFIED | 490-491 | 0 | 1 | 0 | 1 |
| EMPHYSEMA | 492 | 1 | 4 | 0 | 13 |
| ASTHMA | 493 | 0 | 1 | 0 | 1 |
| OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 494-496 | 5 | 11 | 0 | 32 |
| ULCER OF STOMACH AND DUODENUM | 531-533 | 0 | 0 | 0 | 3 |
| APPENDICITIS | 540-543 | 0 | 0 | 0 | 0 |

TABLE A-11 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | COUNTY WASATCH | WASHINGTON | WAYNE | WEBER |
|---|---|---|---|---|---|
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA | 550-553,560 | 0 | 0 | 0 | 3 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS | 571 | 2 | 0 | 0 | 15 |
| CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER | 574-575 | 0 | 1 | 0 | 1 |
| NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS | 580-589 | 0 | 3 | 0 | 15 |
| ACUTE GLOMERULONEPHRITIS AND NEPHROTIC SYNDROME | 580-581 | 0 | 0 | 0 | 0 |
| CHRONIC GLOMERULONEPHRITIS,NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC AND RENAL SCLEROSIS UNSPECIFIED | 582-583,587 | 0 | 0 | 0 | 0 |
| RENAL FAILURE,DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION, AND SMALL KIDNEY OF UNKNOWN CAUSE | 584-586,588-589 | 0 | 3 | 0 | 15 |
| INFECTIONS OF KIDNEY | 590 | 0 | 1 | 0 | 1 |
| HYPERPLASIA OF PROSTATE | 600 | 0 | 0 | 0 | 1 |
| COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM | 630-676 | 0 | 0 | 0 | 1 |
| PREGNANCY WITH ABORTIVE OUTCOME | 630-638 | 0 | 0 | 0 | 0 |
| OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND THE PUERPERIUM | 640-676 | 0 | 0 | 0 | 1 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 2 | 0 | 12 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-779 | 1 | 3 | 0 | 9 |
| BIRTH TRAUMA,INTRAUTERINE HYPOXIA BIRTH ASPHYXIA, AND RESPIRATORY DISTRESS SYNDROME | 767-769 | 0 | 0 | 0 | 3 |
| OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-766,770-779 | 1 | 3 | 0 | 6 |
| SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS | 780-799 | 0 | 3 | 1 | 12 |
| ACCIDENTS AND ADVERSE EFFECTS | E800-E949 | 9 | 21 | 2 | 49 |
| MOTOR VEHICLE ACCIDENTS | E810-E825 | 3 | 14 | 0 | 28 |
| ALL OTHER ACCIDENTS AND ADVERSE EFFECTS | E800-E807,E826-E949 | 6 | 7 | 2 | 21 |
| SUICIDE | E950-E959 | 3 | 7 | 0 | 24 |
| HOMICIDE AND LEGAL INTERVENTION | E960-E978 | 1 | 0 | 0 | 5 |
| ALL OTHER EXTERNAL CAUSES | E980-E999 | 0 | 1 | 0 | 4 |
| ALL OTHER DISEASES | RESIDUAL | 10 | 31 | 1 | 92 |

TABLE A-12

DEATHS BY SELECTED CAUSES AND AGE, RESIDENTS: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | TOTAL | AGE | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | UNDER 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 + | UN-KNOWN |
| ALL CAUSES | — | 8,886 | 310 | 73 | 69 | 253 | 296 | 295 | 433 | 996 | 1,915 | 4,241 | 5 |
| SHIGELLOSIS AND AMEBIASIS | 004,006 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN OTHER INTESTINAL INFECTIONS | 007-009 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS | 010-018 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 |
| TUBERCULOSIS OF RESPIRATORY SYSTEM | 010-012 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| OTHER TUBERCULOSIS | 013-018 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| WHOOPING COUGH | 033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| STREPTOCOCCAL SORE THROAT, SCARLATINA AND ERYSIPELAS | 034-035 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| MENINGOCOCCAL INFECTION | 036 | 4 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| SEPTICEMIA | 038 | 43 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 8 | 6 | 25 | 0 |
| ACUTE POLIOMYELITIS | 045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MEASLES | 055 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VIRAL HEPATITUS | 070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYPHILIS | 090-097 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES | 001-003,005,020-032,037 039-041,046-054,056-066,071-088,098-139 | 36 | 1 | 2 | 2 | 1 | 2 | 6 | 1 | 4 | 9 | 8 | 0 |
| MALIGNANT NEOPLASMS | 140-208 | 1,642 | 2 | 7 | 10 | 14 | 32 | 66 | 131 | 316 | 518 | 546 | 0 |
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX | 140-149 | 28 | 0 | 0 | 0 | 0 | 1 | 1 | 4 | 10 | 8 | 4 | 0 |
| MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM | 150-159 | 409 | 0 | 0 | 1 | 1 | 4 | 10 | 28 | 63 | 138 | 164 | 0 |
| MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS | 160-165 | 283 | 0 | 0 | 0 | 1 | 0 | 5 | 19 | 70 | 111 | 77 | 0 |
| MALIGNANT NEOPLASMS OF BREAST | 174-175 | 159 | 0 | 0 | 0 | 0 | 7 | 16 | 22 | 44 | 34 | 36 | 0 |
| MALIGNANT NEOPLASMS OF GENITAL ORGANS | 179-187 | 225 | 0 | 0 | 0 | 1 | 1 | 5 | 11 | 31 | 78 | 98 | 0 |
| MALIGNANT NEOPLASMS OF URINARY ORGANS | 188-189 | 58 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 17 | 29 | 0 |
| MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES | 170-173,190-199 | 269 | 0 | 6 | 4 | 8 | 13 | 18 | 17 | 59 | 69 | 75 | 0 |
| LEUKEMIA | 204-208 | 85 | 2 | 1 | 4 | 3 | 1 | 7 | 11 | 9 | 20 | 27 | 0 |
| OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES | 200-203 | 126 | 0 | 0 | 1 | 0 | 5 | 4 | 13 | 24 | 43 | 36 | 0 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE | 210-239 | 35 | 2 | 1 | 2 | 0 | 1 | 3 | 1 | 3 | 8 | 14 | 0 |
| DIABETES MELLITUS | 250 | 226 | 0 | 0 | 0 | 1 | 7 | 7 | 6 | 35 | 72 | 98 | 0 |
| NUTRITIONAL DEFICIENCIES | 260-269 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 9 | 0 |
| ANEMIAS | 280-285 | 18 | 0 | 0 | 1 | 0 | 2 | 2 | 0 | 3 | 3 | 7 | 0 |
| MENINGITIS | 320-322 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-12 (CONTINUED)

DEATHS BY SELECTED CAUSES AND AGE, RESIDENTS: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | AGE | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | TOTAL | UNDER 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 + | UNKNOWN |
| MAJOR CARDIOVASCULAR DISEASES | 390-448 | 3,753 | 1 | 2 | 4 | 10 | 19 | 54 | 154 | 375 | 814 | 2,319 | 1 |
| DISEASES OF HEART | 390-398,402,404-429 | 2,935 | 1 | 2 | 4 | 10 | 14 | 42 | 137 | 319 | 664 | 1,741 | 1 |
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE | 390-398 | 71 | 0 | 0 | 0 | 0 | 0 | 2 | 7 | 11 | 29 | 22 | 0 |
| HYPERTENSIVE HEART DISEASE | 402 | 108 | 0 | 0 | 0 | 0 | 0 | 1 | 8 | 14 | 19 | 66 | 0 |
| HYPERTENSIVE HEART AND RENAL DISEASE | 404 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 9 | 0 |
| ISCHEMIC HEART DISEASE | 410-414 | 1,665 | 0 | 0 | 1 | 1 | 4 | 16 | 65 | 176 | 398 | 1,004 | 0 |
| ACUTE MYOCARDIAL INFARCTION | 410 | 871 | 0 | 0 | 0 | 1 | 3 | 9 | 41 | 123 | 236 | 458 | 0 |
| OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE | 411 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| ANGINA PECTORIS | 413 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE | 412,414 | 791 | 0 | 0 | 1 | 0 | 1 | 7 | 24 | 52 | 160 | 546 | 0 |
| OTHER DISEASES OF ENDOCARDIUM | 424 | 36 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 4 | 5 | 24 | 0 |
| ALL OTHER FORMS OF HEART DISEASE | 415-423,425-429 | 1,044 | 1 | 1 | 3 | 8 | 10 | 23 | 55 | 113 | 213 | 616 | 1 |
| HYPERTENSION WITH OR WITHOUT RENAL DISEASE | 401,403 | 17 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 6 | 1 | 9 | 0 |
| CEREBROVASCULAR DISEASES | 430-438 | 658 | 0 | 0 | 0 | 0 | 5 | 6 | 14 | 41 | 123 | 469 | 0 |
| INTRACEREBRAL AND OTHER INTRACRANIAL HEMORRHAGE | 431-432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OCCLUSION OF CEREBRAL ARTERIES | 434 | 105 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 8 | 21 | 72 | 0 |
| ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE | 430,433,435-438 | 553 | 0 | 0 | 0 | 0 | 5 | 6 | 10 | 33 | 102 | 397 | 0 |
| ATHEROSCLEROSIS | 440 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 10 | 57 | 0 |
| OTHER DISEASES OF ARTERIES ARTERIOLES AND CAPILLARIES | 441-448 | 74 | 0 | 0 | 0 | 0 | 0 | 5 | 3 | 7 | 16 | 43 | 0 |
| ACUTE BRONCHITIS AND BRONCHIOLITIS | 466 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| PNEUMONIA AND INFLUENZA | 480-487 | 357 | 2 | 0 | 0 | 3 | 5 | 6 | 5 | 12 | 50 | 274 | 0 |
| PNEUMONIA | 480-486 | 343 | 2 | 0 | 0 | 3 | 5 | 6 | 5 | 12 | 46 | 264 | 0 |
| INFLUENZA | 487 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 10 | 0 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 490-496 | 352 | 0 | 0 | 0 | 1 | 1 | 0 | 6 | 52 | 121 | 171 | 0 |
| BRONCHITIS, CHRONIC AND UNSPECIFIED | 490-491 | 14 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 3 | 9 | 0 |
| EMPHYSEMA | 492 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 14 | 38 | 30 | 0 |
| ASTHMA | 493 | 28 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 8 | 16 | 0 |
| OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 494-496 | 227 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 34 | 72 | 116 | 0 |
| ULCER OF STOMACH AND DUODENUM | 531-533 | 35 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 12 | 20 | 0 |
| APPENDICITIS | 540-543 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |

TABLE A-12 (CONTINUED)

DEATHS BY SELECTED CAUSES AND AGE, RESIDENTS: UTAH 1986

| CAUSE OF DEATH (9TH REVISION) | | AGE | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | TOTAL | UNDER 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 + | UNKNOWN |
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA | 550-553,560 | 40 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 4 | 9 | 24 | 0 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS | 571 | 92 | 0 | 0 | 0 | 2 | 7 | 13 | 15 | 24 | 19 | 12 | 0 |
| CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER | 574-575 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 9 | 0 |
| NEPHRITIS,NEPHROTIC SYNDROME, AND NEPHROSIS | 580-589 | 80 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 8 | 16 | 52 | 0 |
| ACUTE GLOMERULONEPHRITIS AND NEPHROTIC SYNDROME | 580-581 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC GLOMERULONEPHRITIS,NEPHRITIS AND NEPHROPATHY,NOT SPECIFIED AS ACUTE OR CHRONIC AND RENAL SCLEROSIS UNSPECIFIED | 582-583,587 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4 | 3 | 0 |
| RENAL FAILURE,DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION, AND SMALL KIDNEY OF UNKNOWN CAUSE | 584-586,588-589 | 71 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 7 | 12 | 49 | 0 |
| INFECTIONS OF KIDNEY | 590 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 5 | 0 |
| HYPERPLASIA OF PROSTATE | 600 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 |
| COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM | 630-676 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| PREGNANCY WITH ABORTIVE OUTCOME | 630-638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND THE PUERPERIUM | 640-676 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| CONGENITAL ANOMALIES | 740-759 | 103 | 78 | 10 | 1 | 4 | 2 | 1 | 1 | 1 | 4 | 1 | 0 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-779 | 127 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BIRTH TRAUMA, INTRAUTERINE HYPOXIA BIRTH ASPHYXIA, AND RESPIRATORY DISTRESS SYNDROME | 767-769 | 28 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-766,770-779 | 99 | 99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYMPTOMS,SIGNS,AND ILL-DEFINED CONDITIONS | 780-799 | 141 | 75 | 2 | 1 | 2 | 3 | 0 | 1 | 6 | 4 | 46 | 1 |
| ACCIDENTS AND ADVERSE EFFECTS | E800-E949 | 556 | 5 | 35 | 34 | 129 | 94 | 44 | 33 | 29 | 55 | 97 | 1 |
| MOTOR VEHICLE ACCIDENTS | E810-E825 | 324 | 1 | 19 | 27 | 103 | 63 | 26 | 19 | 17 | 21 | 27 | 1 |
| ALL OTHER ACCIDENTS AND ADVERSE EFFECTS | E800-E807,E826-E949 | 232 | 4 | 16 | 7 | 26 | 31 | 18 | 14 | 12 | 34 | 70 | 0 |
| SUICIDE | E950-E959 | 241 | 0 | 0 | 2 | 53 | 54 | 45 | 31 | 25 | 18 | 13 | 0 |
| HOMICIDE AND LEGAL INTERVENTION | E960-E978 | 58 | 6 | 2 | 3 | 12 | 20 | 6 | 1 | 1 | 4 | 1 | 2 |
| ALL OTHER EXTERNAL CAUSES | E980-E999 | 49 | 1 | 2 | 1 | 6 | 23 | 8 | 4 | 1 | 2 | 1 | 0 |
| ALL OTHER DISEASES | RESIDUAL | 854 | 7 | 7 | 8 | 12 | 20 | 32 | 40 | 85 | 162 | 481 | 0 |

TABLE A-13

DEATHS BY HEALTH DISTRICT AND COUNTY OF OCCURRENCE BY PLACE OF DEATH: UTAH, 1986

| | | PLACE OF DEATH | | | | | | |
|---|---|---|---|---|---|---|---|---|
| OCCURRENCE | TOTAL | HOSPITAL | HOME | ENROUTE | NURSING HOME | CLINIC OFFICE | OTHER PLACE | NOT STATED |
| **TOTAL** | **9,330** | **4,486** | **2,371** | **428** | **1,806** | **31** | **207** | **1** |
| **BEAR RIVER** | **487** | **164** | **144** | **24** | **134** | **1** | **20** | **0** |
| BOX ELDER | 196 | 52 | 59 | 11 | 62 | 0 | 12 | 0 |
| CACHE | 283 | 112 | 78 | 13 | 72 | 1 | 7 | 0 |
| RICH | 8 | 0 | 7 | 0 | 0 | 0 | 1 | 0 |
| **CENTRAL UTAH** | **321** | **132** | **95** | **32** | **48** | **0** | **14** | **0** |
| JUAB | 37 | 17 | 8 | 5 | 6 | 0 | 1 | 0 |
| MILLARD | 87 | 35 | 21 | 16 | 10 | 0 | 5 | 0 |
| PIUTE | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 84 | 41 | 35 | 3 | 1 | 0 | 4 | 0 |
| SEVIER | 102 | 39 | 21 | 8 | 31 | 0 | 3 | 0 |
| WAYNE | 5 | 0 | 4 | 0 | 0 | 0 | 1 | 0 |
| **DAVIS** | **554** | **183** | **180** | **16** | **144** | **16** | **15** | **0** |
| **SALT LAKE** | **4,412** | **2,385** | **1,077** | **125** | **760** | **5** | **60** | **0** |
| **SOUTHEASTERN** | **325** | **110** | **70** | **47** | **76** | **1** | **20** | **1** |
| CARBON | 175 | 72 | 34 | 20 | 41 | 0 | 8 | 0 |
| EMERY | 39 | 0 | 18 | 4 | 12 | 1 | 3 | 1 |
| GRAND | 42 | 16 | 13 | 9 | 0 | 0 | 4 | 0 |
| SAN JUAN | 69 | 22 | 5 | 14 | 23 | 0 | 5 | 0 |
| **SOUTHWEST** | **541** | **213** | **155** | **46** | **105** | **3** | **19** | **0** |
| BEAVER | 35 | 23 | 7 | 1 | 1 | 0 | 3 | 0 |
| GARFIELD | 29 | 13 | 9 | 5 | 0 | 1 | 1 | 0 |
| IRON | 105 | 27 | 44 | 11 | 17 | 0 | 6 | 0 |
| KANE | 46 | 20 | 7 | 16 | 1 | 1 | 1 | 0 |
| WASHINGTON | 326 | 130 | 88 | 13 | 86 | 1 | 8 | 0 |
| **SUMMIT** | **25** | **0** | **14** | **2** | **0** | **0** | **9** | **0** |
| **TOOELE** | **110** | **34** | **26** | **17** | **28** | **1** | **4** | **0** |
| **UINTAH BASIN** | **163** | **70** | **45** | **24** | **18** | **0** | **6** | **0** |
| DAGGETT | 4 | 0 | 0 | 0 | 0 | 0 | 4 | 0 |
| DUCHESNE | 72 | 34 | 19 | 13 | 4 | 0 | 2 | 0 |
| UINTAH | 87 | 36 | 26 | 11 | 14 | 0 | 0 | 0 |
| **UTAH COUNTY** | **1,169** | **593** | **301** | **26** | **227** | **4** | **18** | **0** |
| **WASATCH** | **86** | **47** | **19** | **7** | **4** | **0** | **9** | **0** |
| **WEBER-MORGAN** | **1,137** | **555** | **245** | **62** | **262** | **0** | **13** | **0** |
| MORGAN | 8 | 0 | 8 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 1,129 | 555 | 237 | 62 | 262 | 0 | 13 | 0 |

TABLE A-14

VIOLENT DEATHS BY RACE, GENDER AND CAUSE, RESIDENTS: UTAH, 1986

| RACE AND GENDER | TOTAL | CAUSE OF DEATH | | | | |
|---|---|---|---|---|---|---|
| | | -ACCIDENTS (E800-E949)- | | | | |
| | | MOTOR VEHICLE (E810-E825) | ALL OTHER (E800-E809, E826-E949) | HOMICIDE (E960-E979) | SUICIDES (E950-E959) | UNDETERMINED IF INJURY WAS INFLICTED ACCIDENTALLY OR PURPOSELY (E980-E989) |
| TOTAL | 904 | 324 | 232 | 58 | 241 | 49 |
| WHITE | 856 | 299 | 223 | 51 | 236 | 47 |
| MALE | 604 | 205 | 148 | 32 | 188 | 31 |
| FEMALE | 252 | 94 | 75 | 19 | 48 | 16 |
| BLACK | 9 | 3 | 1 | 4 | 1 | 0 |
| MALE | 5 | 2 | 1 | 2 | 0 | 0 |
| FEMALE | 4 | 1 | 0 | 2 | 1 | 0 |
| INDIAN | 30 | 20 | 5 | 1 | 3 | 1 |
| MALE | 25 | 18 | 3 | 0 | 3 | 1 |
| FEMALE | 5 | 2 | 2 | 1 | 0 | 0 |
| OTHER RACE | 9 | 2 | 3 | 2 | 1 | 1 |
| MALE | 8 | 2 | 2 | 2 | 1 | 1 |
| FEMALE | 1 | 0 | 1 | 0 | 0 | 0 |

TABLE A-15

VIOLENT DEATHS BY AGE, GENDER AND CAUSE, RESIDENTS: UTAH, 1986

| AGE AND GENDER | TOTAL | CAUSE OF DEATH | | | | |
|---|---|---|---|---|---|---|
| | | -ACCIDENTS (E800-E949)- | | | | |
| | | MOTOR VEHICLE (E810-E825) | ALL OTHER (E800-E809, E826-E949) | HOMICIDE (E960-E979) | SUICIDES (E950-E959) | UNDETERMINED IF INJURY WAS INFLICTED ACCIDENTALLY OR PURPOSELY (E980-E989) |
| TOTAL | 904 | 324 | 232 | 58 | 241 | 49 |
| MALE | 642 | 227 | 154 | 36 | 192 | 33 |
| FEMALE | 262 | 97 | 78 | 22 | 49 | 16 |
| UNDER 15 | 91 | 47 | 27 | 11 | 2 | 4 |
| MALE | 59 | 32 | 19 | 4 | 1 | 3 |
| FEMALE | 32 | 15 | 8 | 7 | 1 | 1 |
| 15-19 | 109 | 63 | 14 | 5 | 24 | 3 |
| MALE | 82 | 40 | 14 | 4 | 22 | 2 |
| FEMALE | 27 | 23 | 0 | 1 | 2 | 1 |
| 20-24 | 91 | 40 | 12 | 7 | 29 | 3 |
| MALE | 75 | 31 | 11 | 5 | 27 | 1 |
| FEMALE | 16 | 9 | 1 | 2 | 2 | 2 |
| 25-34 | 191 | 63 | 31 | 20 | 54 | 23 |
| MALE | 142 | 49 | 26 | 14 | 36 | 17 |
| FEMALE | 49 | 14 | 5 | 6 | 18 | 6 |
| 35-44 | 103 | 26 | 18 | 6 | 45 | 8 |
| MALE | 80 | 21 | 14 | 4 | 35 | 6 |
| FEMALE | 23 | 5 | 4 | 2 | 10 | 2 |
| 45-54 | 69 | 19 | 14 | 1 | 31 | 4 |
| MALE | 53 | 11 | 13 | 1 | 26 | 2 |
| FEMALE | 16 | 8 | 1 | 0 | 5 | 2 |
| 55-64 | 56 | 17 | 12 | 1 | 25 | 1 |
| MALE | 42 | 14 | 9 | 0 | 18 | 1 |
| FEMALE | 14 | 3 | 3 | 1 | 7 | 0 |
| 65-74 | 79 | 21 | 34 | 4 | 18 | 2 |
| MALE | 44 | 11 | 17 | 1 | 14 | 1 |
| FEMALE | 35 | 10 | 17 | 3 | 4 | 1 |
| 75-84 | 67 | 21 | 35 | 1 | 10 | 0 |
| MALE | 42 | 12 | 19 | 1 | 10 | 0 |
| FEMALE | 25 | 9 | 16 | 0 | 0 | 0 |
| 85 + | 45 | 6 | 35 | 0 | 3 | 1 |
| MALE | 20 | 5 | 12 | 0 | 3 | 0 |
| FEMALE | 25 | 1 | 23 | 0 | 0 | 1 |
| UNKNOWN | 3 | 1 | 0 | 2 | 0 | 0 |
| MALE | 3 | 1 | 0 | 2 | 0 | 0 |
| FEMALE | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-16

VIOLENT DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE AND CAUSE: UTAH, 1986

| RESIDENCE | TOTAL | CAUSE OF DEATH | | | | |
|---|---|---|---|---|---|---|
| | | -ACCIDENTS (E800-E949)- | | | | |
| | | MOTOR VEHICLE (E810-E825) | ALL OTHER (E800-E809, E826-E949) | HOMICIDE (E960-E979) | SUICIDES (E950-E959) | UNDETERMINED IF INJURY WAS INFLICTED ACCIDENTALLY OR PURPOSELY (E980-E989) |
| TOTAL | 904 | 324 | 232 | 58 | 241 | 49 |
| BEAR RIVER | 50 | 23 | 11 | 2 | 12 | 2 |
| BOX ELDER | 26 | 18 | 4 | 1 | 3 | 0 |
| CACHE | 24 | 5 | 7 | 1 | 9 | 2 |
| RICH | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 33 | 15 | 13 | 0 | 4 | 1 |
| JUAB | 1 | 1 | 0 | 0 | 0 | 0 |
| MILLARD | 10 | 8 | 2 | 0 | 0 | 0 |
| PIUTE | 2 | 1 | 0 | 0 | 1 | 0 |
| SANPETE | 14 | 2 | 8 | 0 | 3 | 1 |
| SEVIER | 4 | 3 | 1 | 0 | 0 | 0 |
| WAYNE | 2 | 0 | 2 | 0 | 0 | 0 |
| DAVIS | 66 | 21 | 13 | 3 | 24 | 5 |
| SALT LAKE | 418 | 142 | 102 | 35 | 111 | 28 |
| SOUTHEASTERN | 43 | 18 | 13 | 3 | 8 | 1 |
| CARBON | 12 | 4 | 3 | 2 | 3 | 0 |
| EMERY | 11 | 5 | 3 | 1 | 2 | 0 |
| GRAND | 7 | 0 | 4 | 0 | 2 | 1 |
| SAN JUAN | 13 | 9 | 3 | 0 | 1 | 0 |
| SOUTHWEST | 50 | 19 | 15 | 0 | 15 | 1 |
| BEAVER | 3 | 0 | 1 | 0 | 2 | 0 |
| GARFIELD | 2 | 0 | 1 | 0 | 1 | 0 |
| IRON | 10 | 3 | 4 | 0 | 3 | 0 |
| KANE | 6 | 2 | 2 | 0 | 2 | 0 |
| WASHINGTON | 29 | 14 | 7 | 0 | 7 | 1 |
| SUMMIT | 7 | 3 | 3 | 1 | 0 | 0 |
| TOOELE | 15 | 6 | 1 | 2 | 4 | 2 |
| UINTAH BASIN | 29 | 13 | 7 | 3 | 4 | 2 |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 9 | 5 | 2 | 0 | 1 | 1 |
| UINTAH | 20 | 8 | 5 | 3 | 3 | 1 |
| UTAH COUNTY | 97 | 32 | 27 | 3 | 32 | 3 |
| WASATCH | 13 | 3 | 6 | 1 | 3 | 0 |
| WEBER-MORGAN | 83 | 29 | 21 | 5 | 24 | 4 |
| MORGAN | 1 | 1 | 0 | 0 | 0 | 0 |
| WEBER | 82 | 28 | 21 | 5 | 24 | 4 |

TABLE A-17

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND MONTH OF ACCIDENT, OCCURRENCES: UTAH, 1986

| TYPE OF ACCIDENT | TOTAL | MONTH OF ACCIDENT | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | NOT STATED |
| ALL | 634 | 24 | 28 | 41 | 35 | 65 | 67 | 58 | 65 | 49 | 50 | 53 | 37 | 62 |
| RAILWAY E800-E807 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 |
| MOTOR VEHICLE E810-E825 | 375 | 13 | 12 | 26 | 22 | 40 | 50 | 37 | 45 | 37 | 33 | 33 | 26 | 1 |
| WATER TRANSPORT E830-E838 | 6 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| AIR AND SPACE TRANSPORT E840-E845 | 15 | 0 | 0 | 3 | 0 | 7 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 0 |
| POISONING E850-E869 | 17 | 1 | 2 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 10 |
| FALLS E880-E888 | 78 | 3 | 6 | 5 | 1 | 9 | 5 | 5 | 4 | 7 | 3 | 11 | 4 | 15 |
| FIRE AND FLAMES E890-E899 | 9 | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 3 | 1 |
| NATURE AND ENVIRONMENT E900-E909 | 13 | 2 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 4 |
| DROWNING AND SUBMERSION E910 | 30 | 0 | 1 | 0 | 1 | 3 | 5 | 8 | 4 | 1 | 1 | 1 | 2 | 3 |
| INHALATION AND INGESTATION OF FOOD CAUSING OBSTRUCTION OR SUFFOCATION E911 | 9 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 5 |
| INHALATION AND INGESTATION OF OTHER OBJECT CAUSING OBSTRUCTION OR SUFFOCATION E912 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| MECHANICAL SUFFOCATION E913 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 |
| HIT BY OBJECT E916-E918 | 13 | 0 | 0 | 2 | 2 | 3 | 2 | 0 | 2 | 1 | 0 | 1 | 0 | 0 |
| FIREARM MISSILES E922 | 6 | 0 | 2 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| EXPLOSIVE MATERIALS E923 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| ELECTRIC CURRENT E925 | 6 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 3 | 0 | 0 |
| MACHINERY E919 | 7 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 2 | 0 | 1 | 0 | 1 | 0 |
| LATE EFFECTS OF ACCIDENTAL INJURY E929 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| SURGICAL AND MEDICAL E870-E876 | 5 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| OTHER | 26 | 2 | 0 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 2 | 1 | 0 | 16 |

TABLE A-18

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT AND MONTH OF DEATH, OCCURRENCES: UTAH, 1986

| TYPE OF ACCIDENT | TOTAL | MONTH OF DEATH | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| ALL | 634 | 32 | 34 | 44 | 41 | 67 | 75 | 62 | 70 | 50 | 59 | 54 | 46 |
| RAILWAY E800-E807 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 |
| MOTOR VEHICLE E810-E825 | 375 | 13 | 14 | 25 | 24 | 40 | 48 | 36 | 47 | 36 | 35 | 30 | 27 |
| WATER TRANSPORT E830-E838 | 6 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 1 | 1 | 0 | 0 | 0 |
| AIR AND SPACE TRANSPORT E840-E845 | 15 | 0 | 0 | 3 | 0 | 7 | 0 | 0 | 1 | 1 | 2 | 1 | 0 |
| POISONING E850-E869 | 17 | 2 | 2 | 0 | 2 | 1 | 2 | 2 | 3 | 0 | 0 | 1 | 2 |
| FALLS E880-E888 | 78 | 6 | 4 | 5 | 4 | 5 | 9 | 8 | 4 | 8 | 7 | 9 | 9 |
| FIRE AND FLAMES E890-E899 | 9 | 1 | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 0 | 2 |
| NATURE AND ENVIRONMENT E900-E909 | 13 | 3 | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 0 |
| DROWNING AND SUBMERSION E910 | 30 | 0 | 3 | 0 | 1 | 3 | 6 | 7 | 5 | 1 | 0 | 2 | 2 |
| INHALATION AND INGESTATION OF FOOD CAUSING OBSTRUCTION OR SUFFOCATION E911 | 9 | 1 | 1 | 3 | 1 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 |
| INHALATION AND INGESTATION OF OTHER OBJECT CAUSING OBSTRUCTION OR SUFFOCATION E912 | 5 | 1 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| MECHANICAL SUFFOCATION E913 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| HIT BY OBJECT E916-E918 | 13 | 0 | 0 | 1 | 2 | 3 | 3 | 0 | 2 | 1 | 0 | 1 | 0 |
| FIREARM MISSILES E922 | 6 | 0 | 2 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| EXPLOSIVE MATERIALS E923 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| ELECTRIC CURRENT E925 | 6 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 3 | 0 |
| MACHINERY E919 | 7 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 2 | 0 | 1 | 0 | 1 |
| LATE EFFECTS OF ACCIDENTAL INJURY E929 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 |
| SURGICAL AND MEDICAL E870-E876 | 5 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| OTHER | 26 | 4 | 3 | 1 | 0 | 3 | 2 | 2 | 1 | 1 | 3 | 4 | 2 |

TABLE A-19

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT, AGE AND GENDER, OCCURRENCES: UTAH, 1986

| TYPE OF ACCIDENT | TOTAL | AGE AND GENDER | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | UNDER 15 | | | 15-19 | | | 20-24 | | | 25-34 | | | 35-44 | | | 45-54 | | | 55-64 | | | 65-OVER | | | NOT STATED | | |
| | | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F |
| ALL | 634 | 84 | 59 | 25 | 81 | 58 | 23 | 70 | 53 | 17 | 101 | 75 | 26 | 54 | 40 | 14 | 39 | 29 | 10 | 40 | 30 | 10 | 164 | 85 | 79 | 1 | 1 | 0 |
| RAILWAY E800-E807 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| MOTOR VEHICLE E810-E825 | 375 | 57 | 40 | 17 | 64 | 41 | 23 | 55 | 41 | 14 | 70 | 52 | 18 | 27 | 20 | 7 | 21 | 12 | 9 | 24 | 18 | 6 | 56 | 35 | 21 | 1 | 1 | 0 |
| WATER TRANSPORT E830-E838 | 6 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 3 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AIR AND SPACE TRANSPORT E840-E845 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 4 | 1 | 3 | 6 | 6 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| POISONING E850-E869 | 17 | 1 | 1 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 5 | 4 | 1 | 0 | 0 | 0 | 6 | 2 | 4 | 0 | 0 | 0 |
| FALLS E880-E888 | 78 | 0 | 0 | 0 | 2 | 2 | 0 | 2 | 1 | 1 | 3 | 2 | 1 | 2 | 1 | 1 | 5 | 5 | 0 | 9 | 7 | 2 | 55 | 24 | 31 | 0 | 0 | 0 |
| FIRE AND FLAMES E890-E899 | 9 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4 | 2 | 2 | 0 | 0 | 0 |
| NATURE AND ENVIRONMENT E900-E909 | 13 | 0 | 0 | 0 | 3 | 3 | 0 | 2 | 1 | 1 | 2 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 2 | 3 | 0 | 0 | 0 |
| DROWNING AND SUBMERSION E910 | 30 | 10 | 6 | 4 | 5 | 5 | 0 | 4 | 3 | 1 | 4 | 4 | 0 | 4 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 |
| INHALATION AND INGESTATION OF FOOD CAUSING OBSTRUCTION OR SUFFOCATION E911 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 8 | 3 | 5 | 0 | 0 | 0 |
| INHALATION AND INGESTATION OF OTHER OBJECT CAUSING OBSTRUCTION OR SUFFOCATION E912 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 3 | 1 | 0 | 0 | 0 |
| MECHANICAL SUFFOCATION E913 | 4 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HIT BY OBJECT E916-E918 | 13 | 3 | 1 | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 3 | 3 | 0 | 2 | 2 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| FIREARM MISSILES E922 | 6 | 3 | 3 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EXPLOSIVE MATERIALS E923 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELECTRIC CURRENT E925 | 6 | 1 | 0 | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MACHINERY E919 | 7 | 2 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 |
| LATE EFFECTS OF ACCIDENTAL INJURY E929 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| SURGICAL AND MEDICAL E870-E876 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 |
| OTHER | 26 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 2 | 2 | 0 | 5 | 1 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 16 | 7 | 9 | 0 | 0 | 0 |

TABLE A-20

SUICIDE DEATHS BY AGE, GENDER AND METHOD OF SUICIDE, RESIDENTS: UTAH, 1986

| AGE AND GENDER | TOTAL | POISONING SOLID OR LIQUID SUBSTANCE | POISONING GASES OTHER THAN DOMESTICS | HANGING OR SUFFOCATION | DROWNING | FIREARMS AND EXPLOSIVES | CUTTING AND PIERCING INSTRUMENTS | JUMPING FROM A HIGH PLACE | ALL OTHER AND NOT STATED |
|---|---|---|---|---|---|---|---|---|---|
| TOTAL | 241 | 26 | 27 | 24 | 3 | 154 | 5 | 1 | 1 |
| MALE | 192 | 7 | 21 | 21 | 1 | 136 | 5 | 0 | 1 |
| FEMALE | 49 | 19 | 6 | 3 | 2 | 18 | 0 | 1 | 0 |
| UNDER 15 | 2 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| MALE | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| FEMALE | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 15-19 | 24 | 2 | 0 | 3 | 0 | 18 | 0 | 0 | 1 |
| MALE | 22 | 1 | 0 | 3 | 0 | 17 | 0 | 0 | 1 |
| FEMALE | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 20-24 | 29 | 2 | 2 | 7 | 0 | 18 | 0 | 0 | 0 |
| MALE | 27 | 2 | 2 | 6 | 0 | 17 | 0 | 0 | 0 |
| FEMALE | 2 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| 25-34 | 54 | 10 | 10 | 4 | 1 | 27 | 1 | 1 | 0 |
| MALE | 36 | 3 | 9 | 4 | 1 | 18 | 1 | 0 | 0 |
| FEMALE | 18 | 7 | 1 | 0 | 0 | 9 | 0 | 1 | 0 |
| 35-44 | 45 | 7 | 6 | 3 | 0 | 28 | 1 | 0 | 0 |
| MALE | 35 | 1 | 4 | 3 | 0 | 26 | 1 | 0 | 0 |
| FEMALE | 10 | 6 | 2 | 0 | 0 | 2 | 0 | 0 | 0 |
| 45-54 | 31 | 0 | 3 | 3 | 1 | 23 | 1 | 0 | 0 |
| MALE | 26 | 0 | 3 | 2 | 0 | 20 | 1 | 0 | 0 |
| FEMALE | 5 | 0 | 0 | 1 | 1 | 3 | 0 | 0 | 0 |
| 55-64 | 25 | 3 | 3 | 0 | 0 | 17 | 2 | 0 | 0 |
| MALE | 18 | 0 | 1 | 0 | 0 | 15 | 2 | 0 | 0 |
| FEMALE | 7 | 3 | 2 | 0 | 0 | 2 | 0 | 0 | 0 |
| 65-74 | 18 | 2 | 2 | 1 | 1 | 12 | 0 | 0 | 0 |
| MALE | 14 | 0 | 1 | 1 | 0 | 12 | 0 | 0 | 0 |
| FEMALE | 4 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| 75-84 | 10 | 0 | 1 | 1 | 0 | 8 | 0 | 0 | 0 |
| MALE | 10 | 0 | 1 | 1 | 0 | 8 | 0 | 0 | 0 |
| FEMALE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 85 + | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 |
| MALE | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 |
| FEMALE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-21

SUICIDE DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE, AND AGE: UTAH, 1986

| | | AGE | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RESIDENCE | TOTAL | 1-14 | 15-19 | 20-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85 + | UNKNOWN |
| **TOTAL** | **241** | **2** | **24** | **29** | **54** | **45** | **31** | **25** | **18** | **10** | **3** | **0** |
| **BEAR RIVER** | **12** | **0** | **1** | **3** | **2** | **2** | **1** | **2** | **1** | **0** | **0** | **0** |
| BOX ELDER | 3 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| CACHE | 9 | 0 | 0 | 3 | 1 | 2 | 1 | 1 | 1 | 0 | 0 | 0 |
| RICH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **CENTRAL UTAH** | **4** | **0** | **1** | **0** | **2** | **1** | **0** | **0** | **0** | **0** | **0** | **0** |
| JUAB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PIUTE | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 3 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEVIER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WAYNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **DAVIS** | **24** | **0** | **4** | **2** | **11** | **1** | **2** | **3** | **1** | **0** | **0** | **0** |
| **SALT LAKE** | **111** | **1** | **10** | **11** | **22** | **24** | **20** | **10** | **8** | **2** | **3** | **0** |
| **SOUTHEASTERN** | **8** | **0** | **0** | **1** | **2** | **2** | **0** | **1** | **1** | **1** | **0** | **0** |
| CARBON | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| EMERY | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| GRAND | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| SAN JUAN | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| **SOUTHWEST** | **15** | **0** | **1** | **2** | **1** | **4** | **0** | **5** | **2** | **0** | **0** | **0** |
| BEAVER | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| GARFIELD | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| IRON | 3 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| KANE | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| WASHINGTON | 7 | 0 | 0 | 1 | 1 | 1 | 0 | 2 | 2 | 0 | 0 | 0 |
| **SUMMIT** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **TOOELE** | **4** | **0** | **1** | **0** | **1** | **1** | **1** | **0** | **0** | **0** | **0** | **0** |
| **UINTAH BASIN** | **4** | **0** | **1** | **1** | **1** | **1** | **0** | **0** | **0** | **0** | **0** | **0** |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH | 3 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| **UTAH COUNTY** | **32** | **1** | **1** | **6** | **9** | **3** | **5** | **0** | **3** | **4** | **0** | **0** |
| **WASATCH** | **3** | **0** | **1** | **1** | **0** | **0** | **0** | **0** | **0** | **1** | **0** | **0** |
| **WEBER-MORGAN** | **24** | **0** | **3** | **2** | **3** | **6** | **2** | **4** | **2** | **2** | **0** | **0** |
| MORGAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 24 | 0 | 3 | 2 | 3 | 6 | 2 | 4 | 2 | 2 | 0 | 0 |

TABLE A-22

DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE, AGE AND GENDER
WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| RESIDENCE | TOTAL | MALE | FEMALE | AGE AND GENDER | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | UNDER 1 | | 1-4 | | 5-9 | | 10-14 | | 15-19 | |
| | | | | M | F | M | F | M | F | M | F | M | F |
| TOTAL | 190 | 127 | 63 | 9 | 3 | 0 | 1 | 1 | 0 | 0 | 1 | 5 | 1 |
| BEAR RIVER | 5 | 3 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| BOX ELDER | 5 | 3 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| CACHE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RICH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| JUAB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PIUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEVIER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WAYNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAVIS | 10 | 8 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SALT LAKE | 104 | 73 | 31 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 1 |
| SOUTHEASTERN | 17 | 8 | 9 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CARBON | 14 | 7 | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMERY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRAND | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SAN JUAN | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOUTHWEST | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BEAVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GARFIELD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| KANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUMMIT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOOELE | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH BASIN | 3 | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH | 3 | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| UTAH COUNTY | 10 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASATCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER-MORGAN | 37 | 23 | 14 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| MORGAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 37 | 23 | 14 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |

TABLE A-22 (CONTINUED)

DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE, AGE AND GENDER
WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| | AGE AND GENDER | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 20-24 | | 25-29 | | 30-34 | | 35-39 | | 40-44 | | 45-49 | | 50-54 | | 55-59 | |
| RESIDENCE | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F |
| TOTAL | 9 | 1 | 7 | 3 | 6 | 2 | 9 | 2 | 4 | 4 | 4 | 1 | 8 | 2 | 5 | 2 |
| BEAR RIVER | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BOX ELDER | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CACHE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RICH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| JUAB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PIUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEVIER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WAYNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAVIS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| SALT LAKE | 8 | 1 | 4 | 1 | 3 | 2 | 7 | 1 | 2 | 1 | 3 | 1 | 5 | 2 | 3 | 0 |
| SOUTHEASTERN | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CARBON | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMERY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRAND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SAN JUAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SOUTHWEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BEAVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GARFIELD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| KANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUMMIT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOOELE | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH BASIN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| UTAH COUNTY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| WASATCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER-MORGAN | 0 | 0 | 1 | 1 | 2 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 2 | 2 |
| MORGAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 0 | 0 | 1 | 1 | 2 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 2 | 2 |

TABLE A-22 (CONTINUED)

DEATHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE, AGE AND GENDER
WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| | AGE AND GENDER | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 60-64 | | 65-69 | | 70-74 | | 75-79 | | 80-84 | | 85 + | |
| RESIDENCE | M | F | M | F | M | F | M | F | M | F | M | F |
| TOTAL | 9 | 3 | 11 | 4 | 7 | 8 | 11 | 7 | 10 | 8 | 12 | 10 |
| BEAR RIVER | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BOX ELDER | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CACHE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RICH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CENTRAL UTAH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| JUAB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MILLARD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PIUTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SANPETE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEVIER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WAYNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAVIS | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 2 | 0 |
| SALT LAKE | 4 | 3 | 4 | 3 | 4 | 4 | 8 | 3 | 2 | 5 | 8 | 2 |
| SOUTHEASTERN | 2 | 0 | 1 | 0 | 2 | 2 | 0 | 2 | 1 | 2 | 0 | 2 |
| CARBON | 1 | 0 | 1 | 0 | 2 | 2 | 0 | 2 | 1 | 2 | 0 | 0 |
| EMERY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRAND | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| SAN JUAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| SOUTHWEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| BEAVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GARFIELD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IRON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| KANE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WASHINGTON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| SUMMIT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOOELE | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH BASIN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DAGGETT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DUCHESNE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UINTAH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UTAH COUNTY | 1 | 0 | 1 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 1 | 1 |
| WASATCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER-MORGAN | 1 | 0 | 3 | 1 | 1 | 0 | 2 | 2 | 2 | 1 | 1 | 5 |
| MORGAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WEBER | 1 | 0 | 3 | 1 | 1 | 0 | 2 | 2 | 2 | 1 | 1 | 5 |

TABLE A-23

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | TOTAL | COUNTY | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | BEAVER | BOX ELDER | CACHE | CARBON | DAGGETT | DAVIS | DUCHESNE | EMERY | GARFIELD | GRAND | IRON | JUAB |
| ALL CAUSES | 190 | 0 | 5 | 0 | 14 | 0 | 10 | 0 | 0 | 0 | 2 | 0 | 0 |
| SHIGELLOSIS AND AMEBIASIS 004,006 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN OTHER INTESTINAL INFECTIONS 007-009 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS 010-018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS OF RESPIRATORY SYSTEM 010-012 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER TUBERCULOSIS 013-018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WHOOPING COUGH 033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| STREPTOCOCCAL SORE THROAT,SCARLATINA AND ERYSIPELAS 034-035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGOCOCCAL INFECTION 036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEPTICEMIA 038 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACUTE POLIOMYELITIS 045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MEASLES 055 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VIRAL HEPATITUS 070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYPHILIS 090-097 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES 001-003,005,020-032,037 039-041,046-054,056-066,071-088,098-139 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS 140-208 | 38 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 |
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX 140-149 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM 150-159 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS 160-165 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| MALIGNANT NEOPLASMS OF BREAST 174-175 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF GENITAL ORGANS 179-187 | 9 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF URINARY ORGANS 188-189 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES 170-173,190-199 | 9 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| LEUKEMIA 204-208 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES 200-203 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE 210-239 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DIABETES MELLITUS 250 | 3 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| NUTRITIONAL DEFICIENCIES 260-269 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIAS 280-285 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGITIS 320-322 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-23 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | TOTAL | COUNTY | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | BEAVER | BOX ELDER | CACHE | CARBON | DAGGETT | DAVIS | DUCHESNE | EMERY | GARFIELD | GRAND | IRON | JUAB |
| MAJOR CARDIOVASCULAR DISEASES 390–448 | 45 | 0 | 0 | 0 | 2 | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 0 |
| DISEASES OF HEART 390–398,402,404–429 | 40 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 |
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE 390–398 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HYPERTENSIVE HEART DISEASE 402 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HYPERTENSIVE HEART AND RENAL DISEASE 404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ISCHEMIC HEART DISEASE 410–414 | 20 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| ACUTE MYOCARDIAL INFARCTION 410 | 12 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE 411 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANGINA PECTORIS 413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE 412,414 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| OTHER DISEASES OF ENDOCARDIUM 424 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER FORMS OF HEART DISEASE 415–423,425–429 | 17 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| HYPERTENSION WITH OR WITHOUT RENAL DISEASE 401,403 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CEREBROVASCULAR DISEASES 430–438 | 5 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTRACEREBRAL AND OTHER INTRACRANIAL HEMORRHAGE 431–432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OCCLUSION OF CEREBRAL ARTERIES 434 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE 430,433,435–438 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATHEROSCLEROSIS 440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER DISEASES OF ARTERIES ARTERIOLES AND CAPILLARIES 441–448 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACUTE BRONCHITIS AND BRONCHIOLITIS 466 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PNEUMONIA AND INFLUENZA 480–487 | 11 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PNEUMONIA 480–486 | 11 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INFLUENZA 487 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS 490–496 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BRONCHITIS, CHRONIC AND UNSPECIFIED 490–491 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMPHYSEMA 492 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTHMA 493 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS 494–496 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER OF STOMACH AND DUODENUM 531–533 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APPENDICITIS 540–543 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-23 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | TOTAL | COUNTY | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | BEAVER | BOX ELDER | CACHE | CARBON | DAGGETT | DAVIS | DUCHESNE | EMERY | GARFIELD | GRAND | IRON | JUAB |
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA 550-553,560 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS 571 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER 574-575 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS 580-589 | 4 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACUTE GLOMERULONEPHRITIS AND NEPHROTIC SYNDROME 580-581 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC GLOMERULONEPHRITIS,NEPHRITIS AND NEPHROPATHY,NOT SPECIFIED AS ACUTE OR CHRONIC AND RENAL SCLEROSIS UNSPECIFIED 582-583,587 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENAL FAILURE,DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION,AND SMALL KIDNEY OF UNKNOWN CAUSE 584-586,588-589 | 4 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INFECTIONS OF KIDNEY 590 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HYPERPLASIA OF PROSTATE 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM 630-676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PREGNANCY WITH ABORTIVE OUTCOME 630-638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND THE PUERPERIUM 640-676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CONGENITAL ANOMALIES 740-759 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD 760-779 | 4 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| BIRTH TRAUMA,INTRAUTERINE HYPOXIA BIRTH ASPHYXIA,AND RESPIRATORY DISTRESS SYNDROME 767-769 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD 760-766,770-779 | 4 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYMPTOMS,SIGNS,AND ILL-DEFINED CONDITIONS 780-799 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACCIDENTS AND ADVERSE EFFECTS E800-E949 | 19 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MOTOR VEHICLE ACCIDENTS E810-E825 | 12 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER ACCIDENTS AND ADVERSE EFFECTS E800-E807,E826-E949 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SUICIDE E950-E959 | 10 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOMICIDE AND LEGAL INTERVENTION E960-E978 | 11 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER EXTERNAL CAUSES E980-E999 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER DISEASES RESIDUAL | 19 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-23 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | COUNTY | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | KANE | MILLARD | MORGAN | PIUTE | RICH | SALT LAKE | SAN JUAN | SANPETE | SEVIER | SUMMIT | TOOELE | UINTAH | UTAH |
| ALL CAUSES | | 0 | 0 | 0 | 0 | 0 | 104 | 1 | 0 | 0 | 0 | 3 | 3 | 10 |
| SHIGELLOSIS AND AMEBIASIS | 004,006 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN OTHER INTESTINAL INFECTIONS | 007-009 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS | 010-018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS OF RESPIRATORY SYSTEM | 010-012 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER TUBERCULOSIS | 013-018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WHOOPING COUGH | 033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| STREPTOCOCCAL SORE THROAT, SCARLATINA AND ERYSIPELAS | 034-035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGOCOCCAL INFECTION | 036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEPTICEMIA | 038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACUTE POLIOMYELITIS | 045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MEASLES | 055 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VIRAL HEPATITUS | 070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYPHILIS | 090-097 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES | 001-003,005,020-032,037 039-041,046-054,056-066,071-088,098-139 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS | 140-208 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX | 140-149 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM | 150-159 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS | 160-165 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF BREAST | 174-175 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF GENITAL ORGANS | 179-187 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| MALIGNANT NEOPLASMS OF URINARY ORGANS | 188-189 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES | 170-173,190-199 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| LEUKEMIA | 204-208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES | 200-203 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE | 210-239 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| DIABETES MELLITUS | 250 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NUTRITIONAL DEFICIENCIES | 260-269 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIAS | 280-285 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGITIS | 320-322 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-23 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | COUNTY | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | KANE | MILLARD | MORGAN | PIUTE | RICH | SALT LAKE | SAN JUAN | SANPETE | SEVIER | SUMMIT | TOOELE | UINTAH | UTAH |
| MAJOR CARDIOVASCULAR DISEASES 390–448 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 2 | 1 | 2 |
| DISEASES OF HEART 390–398,402,404–429 | 0 | 0 | 0 | 0 | 0 | 18 | 0 | 0 | 0 | 0 | 2 | 1 | 2 |
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE 390–398 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HYPERTENSIVE HEART DISEASE 402 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HYPERTENSIVE HEART AND RENAL DISEASE 404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ISCHEMIC HEART DISEASE 410–414 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 2 | 1 | 1 |
| ACUTE MYOCARDIAL INFARCTION 410 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE 411 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANGINA PECTORIS 413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE 412,414 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| OTHER DISEASES OF ENDOCARDIUM 424 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER FORMS OF HEART DISEASE 415–423,425–429 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| HYPERTENSION WITH OR WITHOUT RENAL DISEASE 401,403 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CEREBROVASCULAR DISEASES 430–438 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INTRACEREBRAL AND OTHER INTRACRANIAL HEMORRHAGE 431–432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OCCLUSION OF CEREBRAL ARTERIES 434 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE 430,433,435–438 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATHEROSCLEROSIS 440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER DISEASES OF ARTERIES ARTERIOLES AND CAPILLARIES 441–448 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACUTE BRONCHITIS AND BRONCHIOLITIS 466 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PNEUMONIA AND INFLUENZA 480–487 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 2 |
| PNEUMONIA 480–486 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 2 |
| INFLUENZA 487 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS 490–496 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| BRONCHITIS,CHRONIC AND UNSPECIFIED 490–491 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMPHYSEMA 492 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTHMA 493 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS 494–496 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULCER OF STOMACH AND DUODENUM 531–533 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APPENDICITIS 540–543 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-23 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | COUNTY | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | KANE | MILLARD | MORGAN | PIUTE | RICH | SALT LAKE | SAN JUAN | SANPETE | SEVIER | SUMMIT | TOOELE | UINTAH | UTAH |
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA 550-553,560 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS 571 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER 574-575 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEPHRITIS,NEPHROTIC SYNDROME, AND NEPHROSIS 580-589 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACUTE GLOMERULONEPHRITIS AND NEPHROTIC SYNDROME 580-581 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC GLOMERULONEPHRITIS, NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC AND RENAL SCLEROSIS UNSPECIFIED 582-583,587 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENAL FAILURE,DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION, AND SMALL KIDNEY OF UNKNOWN CAUSE 584-586,588-589 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| INFECTIONS OF KIDNEY 590 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HYPERPLASIA OF PROSTATE 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM 630-676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PREGNANCY WITH ABORTIVE OUTCOME 630-638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND THE PUERPERIUM 640-676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CONGENITAL ANOMALIES 740-759 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD 760-779 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BIRTH TRAUMA,INTRAUTERINE HYPOXIA BIRTH ASPHYXIA,AND RESPIRATORY DISTRESS SYNDROME 767-769 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD 760-766,770-779 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS 780-799 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| ACCIDENTS AND ADVERSE EFFECTS E800-E949 | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| MOTOR VEHICLE ACCIDENTS E810-E825 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER ACCIDENTS AND ADVERSE EFFECTS E800-E807,E826-E949 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| SUICIDE E950-E959 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HOMICIDE AND LEGAL INTERVENTION E960-E978 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER EXTERNAL CAUSES E980-E999 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER DISEASES RESIDUAL | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |

TABLE A-23 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | COUNTY | | | |
|---|---|---|---|---|---|
| | | WASATCH | WASHINGTON | WAYNE | WEBER |
| ALL CAUSES | | 0 | 1 | 0 | 37 |
| SHIGELLOSIS AND AMEBIASIS | 004,006 | 0 | 0 | 0 | 0 |
| CERTAIN OTHER INTESTINAL INFECTIONS | 007-009 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS | 010-018 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS OF RESPIRATORY SYSTEM | 010-012 | 0 | 0 | 0 | 0 |
| OTHER TUBERCULOSIS | 013-018 | 0 | 0 | 0 | 0 |
| WHOOPING COUGH | 033 | 0 | 0 | 0 | 0 |
| STREPTOCOCCAL SORE THROAT,SCARLATINA AND ERYSIPELAS | 034-035 | 0 | 0 | 0 | 0 |
| MENINGOCOCCAL INFECTION | 036 | 0 | 0 | 0 | 0 |
| SEPTICEMIA | 038 | 0 | 0 | 0 | 0 |
| ACUTE POLIOMYELITIS | 045 | 0 | 0 | 0 | 0 |
| MEASLES | 055 | 0 | 0 | 0 | 0 |
| VIRAL HEPATITUS | 070 | 0 | 0 | 0 | 0 |
| SYPHILIS | 090-097 | 0 | 0 | 0 | 0 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES | 001-003,005,020-032,037 039-041,046-054,056-066,071-088,098-139 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS | 140-208 | 0 | 0 | 0 | 8 |
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX | 140-149 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM | 150-159 | 0 | 0 | 0 | 3 |
| MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS | 160-165 | 0 | 0 | 0 | 1 |
| MALIGNANT NEOPLASMS OF BREAST | 174-175 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF GENITAL ORGANS | 179-187 | 0 | 0 | 0 | 1 |
| MALIGNANT NEOPLASMS OF URINARY ORGANS | 188-189 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES | 170-173,190-199 | 0 | 0 | 0 | 2 |
| LEUKEMIA | 204-208 | 0 | 0 | 0 | 1 |
| OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES | 200-203 | 0 | 0 | 0 | 0 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE | 210-239 | 0 | 0 | 0 | 0 |
| DIABETES MELLITUS | 250 | 0 | 0 | 0 | 0 |
| NUTRITIONAL DEFICIENCIES | 260-269 | 0 | 0 | 0 | 0 |
| ANEMIAS | 280-285 | 0 | 0 | 0 | 0 |
| MENINGITIS | 320-322 | 0 | 0 | 0 | 0 |

TABLE A-23 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | COUNTY | | | |
|---|---|---|---|---|---|
| | | WASATCH | WASHINGTON | WAYNE | WEBER |
| MAJOR CARDIOVASCULAR DISEASES | 390-448 | 0 | 1 | 0 | 12 |
| DISEASES OF HEART | 390-398,402,404-429 | 0 | 1 | 0 | 11 |
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE | 390-398 | 0 | 0 | 0 | 0 |
| HYPERTENSIVE HEART DISEASE | 402 | 0 | 0 | 0 | 1 |
| HYPERTENSIVE HEART AND RENAL DISEASE | 404 | 0 | 0 | 0 | 0 |
| ISCHEMIC HEART DISEASE | 410-414 | 0 | 1 | 0 | 7 |
| ACUTE MYOCARDIAL INFARCTION | 410 | 0 | 0 | 0 | 5 |
| OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE | 411 | 0 | 0 | 0 | 0 |
| ANGINA PECTORIS | 413 | 0 | 0 | 0 | 0 |
| OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE | 412,414 | 0 | 1 | 0 | 2 |
| OTHER DISEASES OF ENDOCARDIUM | 424 | 0 | 0 | 0 | 0 |
| ALL OTHER FORMS OF HEART DISEASE | 415-423,425-429 | 0 | 0 | 0 | 3 |
| HYPERTENSION WITH OR WITHOUT RENAL DISEASE | 401,403 | 0 | 0 | 0 | 0 |
| CEREBROVASCULAR DISEASES | 430-438 | 0 | 0 | 0 | 1 |
| INTRACEREBRAL AND OTHER INTRACRANIAL HEMORRHAGE | 431-432 | 0 | 0 | 0 | 0 |
| OCCLUSION OF CEREBRAL ARTERIES | 434 | 0 | 0 | 0 | 0 |
| ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE | 430,433,435-438 | 0 | 0 | 0 | 1 |
| ATHEROSCLEROSIS | 440 | 0 | 0 | 0 | 0 |
| OTHER DISEASES OF ARTERIES ARTERIOLES AND CAPILLARIES | 441-448 | 0 | 0 | 0 | 0 |
| ACUTE BRONCHITIS AND BRONCHIOLITIS | 466 | 0 | 0 | 0 | 0 |
| PNEUMONIA AND INFLUENZA | 480-487 | 0 | 0 | 0 | 1 |
| PNEUMONIA | 480-486 | 0 | 0 | 0 | 1 |
| INFLUENZA | 487 | 0 | 0 | 0 | 0 |
| CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 490-496 | 0 | 0 | 0 | 2 |
| BRONCHITIS, CHRONIC AND UNSPECIFIED | 490-491 | 0 | 0 | 0 | 0 |
| EMPHYSEMA | 492 | 0 | 0 | 0 | 1 |
| ASTHMA | 493 | 0 | 0 | 0 | 0 |
| OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 494-496 | 0 | 0 | 0 | 1 |
| ULCER OF STOMACH AND DUODENUM | 531-533 | 0 | 0 | 0 | 0 |
| APPENDICITIS | 540-543 | 0 | 0 | 0 | 0 |

TABLE A-23 (CONTINUED)

DEATHS BY SELECTED CAUSES AND COUNTY OF RESIDENCE WHERE DECEDENT IS OF SPANISH ORIGIN: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | COUNTY | | | |
|---|---|---|---|---|---|
| | | WASATCH | WASHINGTON | WAYNE | WEBER |
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA | 550-553,560 | 0 | 0 | 0 | 0 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS | 571 | 0 | 0 | 0 | 3 |
| CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER | 574-575 | 0 | 0 | 0 | 0 |
| NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS | 580-589 | 0 | 0 | 0 | 0 |
| ACUTE GLOMERULONEPHRITIS AND NEPHROTIC SYNDROME | 580-581 | 0 | 0 | 0 | 0 |
| CHRONIC GLOMERULONEPHRITIS,NEPHRITIS AND NEPHROPATHY,NOT SPECIFIED AS ACUTE OR CHRONIC AND RENAL SCLEROSIS UNSPECIFIED | 582-583,587 | 0 | 0 | 0 | 0 |
| RENAL FAILURE,DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION,AND SMALL KIDNEY OF UNKNOWN CAUSE | 584-586,588-589 | 0 | 0 | 0 | 0 |
| INFECTIONS OF KIDNEY | 590 | 0 | 0 | 0 | 0 |
| HYPERPLASIA OF PROSTATE | 600 | 0 | 0 | 0 | 0 |
| COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM | 630-676 | 0 | 0 | 0 | 0 |
| PREGNANCY WITH ABORTIVE OUTCOME | 630-638 | 0 | 0 | 0 | 0 |
| OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND THE PUERPERIUM | 640-676 | 0 | 0 | 0 | 0 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 0 | 0 | 1 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-779 | 0 | 0 | 0 | 1 |
| BIRTH TRAUMA,INTRAUTERINE HYPOXIA BIRTH ASPHYXIA,AND RESPIRATORY DISTRESS SYNDROME | 767-769 | 0 | 0 | 0 | 0 |
| OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 760-766,770-779 | 0 | 0 | 0 | 1 |
| SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS | 780-799 | 0 | 0 | 0 | 0 |
| ACCIDENTS AND ADVERSE EFFECTS | E800-E949 | 0 | 0 | 0 | 2 |
| MOTOR VEHICLE ACCIDENTS | E810-E825 | 0 | 0 | 0 | 0 |
| ALL OTHER ACCIDENTS AND ADVERSE EFFECTS | E800-E807,E826-E949 | 0 | 0 | 0 | 2 |
| SUICIDE | E950-E959 | 0 | 0 | 0 | 0 |
| HOMICIDE AND LEGAL INTERVENTION | E960-E978 | 0 | 0 | 0 | 1 |
| ALL OTHER EXTERNAL CAUSES | E980-E999 | 0 | 0 | 0 | 0 |
| ALL OTHER DISEASES | RESIDUAL | 0 | 0 | 0 | 6 |

TABLE A-24

DEATHS BY SELECTED CAUSES AND AGE WHERE DECEDENT IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | TOTAL | AGE | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | UNDER 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 + |
| ALL CAUSES | | 190 | 12 | 1 | 2 | 16 | 18 | 19 | 15 | 19 | 30 | 58 |
| SHIGELLOSIS AND AMEBIASIS | 004,006 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN OTHER INTESTINAL INFECTIONS | 007-009 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS | 010-018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TUBERCULOSIS OF RESPIRATORY SYSTEM | 010-012 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER TUBERCULOSIS | 013-018 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| WHOOPING COUGH | 033 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| STREPTOCOCCAL SORE THROAT, SCARLATINA AND ERYSIPELAS | 034-035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGOCOCCAL INFECTION | 036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SEPTICEMIA | 038 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| ACUTE POLIOMYELITIS | 045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MEASLES | 055 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VIRAL HEPATITUS | 070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYPHILIS | 090-097 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER INFECTIOUS AND PARASITIC DISEASES | 001-003,005,020-032,037 039-041,046-054,056-066,071-088,098-139 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| MALIGNANT NEOPLASMS | 140-208 | 38 | 1 | 0 | 0 | 0 | 2 | 4 | 3 | 7 | 9 | 12 |
| MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX | 140-149 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM | 150-159 | 10 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 4 | 2 |
| MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS | 160-165 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| MALIGNANT NEOPLASMS OF BREAST | 174-175 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF GENITAL ORGANS | 179-187 | 9 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 5 |
| MALIGNANT NEOPLASMS OF URINARY ORGANS | 188-189 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES | 170-173,190-199 | 9 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 1 | 3 | 2 |
| LEUKEMIA | 204-208 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES | 200-203 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 |
| BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE | 210-239 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| DIABETES MELLITUS | 250 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| NUTRITIONAL DEFICIENCIES | 260-269 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANEMIAS | 280-285 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MENINGITIS | 320-322 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE A-24 (CONTINUED)

DEATHS BY SELECTED CAUSES AND AGE WHERE DECEDENT IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | | TOTAL | AGE | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | UNDER 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 + |
| **MAJOR CARDIOVASCULAR DISEASES** | **390-448** | **45** | **0** | **0** | **0** | **1** | **2** | **1** | **4** | **5** | **10** | **22** |
| DISEASES OF HEART | 390-398,402,404-429 | 40 | 0 | 0 | 0 | 1 | 2 | 0 | 4 | 5 | 9 | 19 |
| RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE | 390-398 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| HYPERTENSIVE HEART DISEASE | 402 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| HYPERTENSIVE HEART AND RENAL DISEASE | 404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ISCHEMIC HEART DISEASE | 410-414 | 20 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 1 | 5 | 11 |
| ACUTE MYOCARDIAL INFARCTION | 410 | 12 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 4 | 6 |
| OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE | 411 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ANGINA PECTORIS | 413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE | 412,414 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 50 |
| OTHER DISEASES OF ENDOCARDIUM | 424 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALL OTHER FORMS OF HEART DISEASE | 415-423,425-429 | 17 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 4 | 2 | 70 |
| HYPERTENSION WITH OR WITHOUT RENAL DISEASE | 401,403 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CEREBROVASCULAR DISEASES | 430-438 | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 30 |
| INTRACEREBRAL AND OTHER INTRACRANIAL HEMORRHAGE | 431-432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OCCLUSION OF CEREBRAL ARTERIES | 434 | ? | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE | 430,433,435-438 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 30 |
| ATHEROSCLEROSIS | 440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER DISEASES OF ARTERIES ARTERIOLES AND CAPILLARIES | 441-448 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **ACUTE BRONCHITIS AND BRONCHIOLITIS** | **466** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **PNEUMONIA AND INFLUENZA** | **480-487** | **11** | **0** | **0** | **0** | **0** | **0** | **1** | **0** | **0** | **2** | **80** |
| PNEUMONIA | 480-486 | 11 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 80 |
| INFLUENZA | 487 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS** | **490-496** | **8** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **2** | **60** |
| BRONCHITIS,CHRONIC AND UNSPECIFIED | 490-491 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMPHYSEMA | 492 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| ASTHMA | 493 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS | 494-496 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 |
| **ULCER OF STOMACH AND DUODENUM** | **531-533** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **APPENDICITIS** | **540-543** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |

TABLE A-24 (CONTINUED)

DEATHS BY SELECTED CAUSES AND AGE WHERE DECEDENT IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1986

| CAUSE OF DEATH (9TH REVISION) | TOTAL | AGE | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | UNDER 1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 + |
| HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA 550-553,560 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC LIVER DISEASE AND CIRRHOSIS 571 | 7 | 0 | 0 | 0 | 0 | 1 | 3 | 1 | 1 | 1 | 0 |
| CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER 574-575 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NEPHRITIS,NEPHROTIC SYNDROME,AND NEPHROSIS 580-589 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
| ACUTE GLOMERULONEPHRITIS AND NEPHROTIC SYNDROME 580-581 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CHRONIC GLOMERULONEPHRITIS,NEPHRITIS AND NEPHROPATHY,NOT SPECIFIED AS ACUTE OR CHRONIC AND RENAL SCLEROSIS UNSPECIFIED 582-583,587 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENAL FAILURE,DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION,AND SMALL KIDNEY OF UNKNOWN CAUSE 584-586,588-589 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
| INFECTIONS OF KIDNEY 590 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| HYPERPLASIA OF PROSTATE 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM 630-676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PREGNANCY WITH ABORTIVE OUTCOME 630-638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND THE PUERPERIUM 640-676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CONGENITAL ANOMALIES 740-759 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD 760-779 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| BIRTH TRAUMA,INTRAUTERINE HYPOXIA BIRTH ASPHYXIA,AND RESPIRATORY DISTRESS SYNDROME 767-769 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD 760-766,770-779 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS 780-799 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| ACCIDENTS AND ADVERSE EFFECTS E800-E949 | 19 | 0 | 1 | 0 | 8 | 2 | 4 | 2 | 0 | 0 | 2 |
| MOTOR VEHICLE ACCIDENTS E810-E825 | 12 | 0 | 0 | 0 | 7 | 2 | 3 | 0 | 0 | 0 | 0 |
| ALL OTHER ACCIDENTS AND ADVERSE EFFECTS E800-E807,E826-E949 | 7 | 0 | 1 | 0 | 1 | 0 | 1 | 2 | 0 | 0 | 2 |
| SUICIDE E950-E959 | 10 | 0 | 0 | 1 | 4 | 2 | 0 | 3 | 0 | 0 | 0 |
| HOMICIDE AND LEGAL INTERVENTION E960-E978 | 11 | 1 | 0 | 0 | 3 | 5 | 2 | 0 | 0 | 0 | 0 |
| ALL OTHER EXTERNAL CAUSES E980-E999 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| ALL OTHER DISEASES RESIDUAL | 19 | 1 | 0 | 1 | 0 | 3 | 3 | 1 | 4 | 2 | 4 |

TABLE A-25

DEATHS BY COMMUNITY OF OCCURRENCE AND RESIDENCE: UTAH, 1986

| COUNTY AND COMMUNITY | OCCURRENCE | RESIDENCE |
|---|---|---|
| **STATE** | **9330** | **8886** |
| **BEAVER** | **35** | **43** |
| BEAVER CITY | 18 | 21 |
| MILFORD | 12 | 12 |
| MINERSVILLE | 2 | 6 |
| BEAVER BALANCE | 3 | 4 |
| **BOX ELDER** | **196** | **229** |
| BEAR RIVER | 2 | 4 |
| BRIGHAM CITY | 122 | 111 |
| CORINNE | 2 | 5 |
| GARLAND | 3 | 14 |
| HONEYVILLE | 0 | 3 |
| PERRY | 3 | 5 |
| TREMONTON | 35 | 28 |
| WILLARD | 5 | 14 |
| BOX ELDER BALANCE | 24 | 45 |
| **CACHE** | **283** | **304** |
| CLARKSTON | 2 | 2 |
| HYDE PARK | 1 | 4 |
| HYRUM | 3 | 16 |
| LEWISTON | 1 | 9 |
| LOGAN | 231 | 167 |
| MENDON | 6 | 8 |
| MILLVILLE | 0 | 2 |
| NEWTON | 1 | 4 |
| NIBLEY | 3 | 3 |
| NORTH LOGAN | 4 | 7 |
| PARADISE | 1 | 7 |
| PROVIDENCE | 3 | 6 |
| RICHMOND | 1 | 9 |
| RIVER HEIGHTS | 0 | 1 |
| SMITHFIELD | 4 | 15 |
| WELLSVILLE | 4 | 18 |
| CACHE BALANCE | 18 | 26 |
| **CARBON** | **175** | **166** |
| EAST CARBON | 2 | 14 |
| HELPER | 10 | 35 |
| PRICE | 60 | 77 |
| SUNNYSIDE | 0 | 2 |
| WELLINGTON | 3 | 12 |
| CARBON BALANCE | 100 | 26 |
| **DAGGETT** | **4** | **3** |
| DUTCH JOHN | — | — |
| MANILA | 0 | 2 |
| DAGGETT BALANCE | 4 | 1 |
| **DAVIS** | **554** | **657** |
| BOUNTIFUL | 279 | 199 |
| CENTERVILLE | 11 | 27 |
| CLEARFIELD | 55 | 85 |
| CLINTON | 6 | 15 |
| FARMINGTON | 6 | 24 |
| FRUIT HEIGHTS | 3 | 9 |
| KAYSVILLE | 17 | 49 |
| LAYTON | 125 | 121 |
| N SALT LAKE | 7 | 21 |
| SOUTH WEBER | 1 | 4 |
| SUNSET | 8 | 23 |
| SYRACUSE | 4 | 10 |
| VAL VERDE | 11 | 31 |
| WEST BOUNTIFUL | 6 | 14 |
| WEST POINT | 6 | 10 |
| WOODS CROSS | 3 | 7 |
| DAVIS BALANCE | 6 | 8 |
| **DUCHESNE** | **72** | **72** |
| DUCHESNE CITY | 1 | 10 |
| MYTON | 1 | 4 |
| ROOSEVELT | 57 | 20 |
| DUCHESNE BALANCE | 13 | 38 |
| **EMERY** | **39** | **66** |
| CASTLE DALE | 4 | 13 |
| CLEVELAND | 0 | 3 |
| FERRON | 12 | 7 |
| GREEN RIVER | 4 | 8 |
| HUNTINGTON | 4 | 12 |
| ORANGEVILLE | 4 | 6 |
| EMERY BALANCE | 11 | 17 |
| **GARFIELD** | **29** | **27** |
| ESCALANTE | 1 | 4 |
| PANGUITCH | 25 | 16 |
| GARFIELD BALANCE | 3 | 7 |
| **GRAND** | **42** | **47** |
| MOAB | 27 | 30 |
| GRAND BALANCE | 15 | 17 |
| **IRON** | **105** | **111** |
| CEDAR CITY | 74 | 60 |
| ENOCH | 3 | 7 |
| PAROWAN | 15 | 21 |
| IRON BALANCE | 13 | 23 |
| **JUAB** | **37** | **35** |
| EUREKA | 0 | 5 |
| MONA | 0 | 3 |
| NEPHI | 33 | 19 |
| JUAB BALANCE | 4 | 8 |
| **KANE** | **46** | **32** |
| KANAB | 36 | 19 |
| ORDERVILLE | 2 | 5 |
| KANE BALANCE | 8 | 8 |
| **MILLARD** | **87** | **92** |
| DELTA | 33 | 12 |
| FILLMORE | 35 | 23 |
| HINCKLEY | 0 | 4 |
| KANOSH | 0 | 1 |
| MILLARD BALANCE | 19 | 52 |
| **MORGAN** | **8** | **17** |
| MORGAN CITY | 5 | 10 |
| MORGAN BALANCE | 3 | 7 |
| **PIUTE** | **6** | **19** |
| CIRCLEVILLE | 1 | 5 |
| MARYSVALE | 0 | 5 |
| PIUTE BALANCE | 5 | 9 |
| **RICH** | **8** | **15** |
| RANDOLPH | 1 | 5 |
| WOODRUFF | 1 | 0 |
| RICH BALANCE | 6 | 10 |
| **SALT LAKE** | **4,412** | **3,792** |
| BENNION | 67 | 30 |
| BLUFFDALE | 2 | 5 |
| COTTONWOOD | 100 | 227 |
| DRAPER | 28 | 26 |
| E. MIDVALE-UNION | 23 | 57 |

TABLE A-25 (CONTINUED)

DEATHS BY COMMUNITY OF OCCURRENCE AND RESIDENCE: UTAH, 1986

| COUNTY AND COMMUNITY | OCCURRENCE | RESIDENCE |
|---|---|---|
| **SALT LAKE (CONTINUED)** | | |
| EAST MILLCREEK | 188 | 191 |
| GRANITE PARK | 5 | 29 |
| HOLLADAY | 82 | 137 |
| KEARNS | 28 | 76 |
| MAGNA | 23 | 80 |
| MIDVALE | 14 | 66 |
| MURRAY | 378 | 192 |
| MT OLYMPUS | 13 | 41 |
| RIVERTON | 8 | 28 |
| SALT LAKE CITY | 2,353 | 1,644 |
| SANDY | 100 | 132 |
| SOUTH JORDAN | 8 | 24 |
| SOUTH SALT LAKE | 50 | 94 |
| TAYLORSVILLE | 20 | 88 |
| WEST JORDAN | 55 | 80 |
| WEST VALLEY CITY | 258 | 288 |
| WHITE CITY | 7 | 21 |
| SALT LAKE CO BALANCE | 602 | 236 |
| **SAN JUAN** | 69 | 65 |
| BLANDING | 27 | 19 |
| MONTICELLO | 16 | 11 |
| MONUMENT VALLEY | 13 | 3 |
| SAN JUAN BALANCE | 12 | 32 |
| SAN JUAN CO UNKNOWN | 1 | 0 |
| **SANPETE** | 84 | 141 |
| CENTERFIELD | 1 | 4 |
| EPHRAIM | 3 | 17 |
| FAIRVIEW | 3 | 14 |
| FOUNTAIN GREEN | 1 | 7 |
| GUNNISON | 29 | 10 |
| MANTI | 8 | 22 |
| MORONI | 7 | 17 |
| MT PLEASANT | 24 | 22 |
| SPRING CITY | 1 | 7 |
| SANPETE BALANCE | 7 | 21 |
| **SEVIER** | 102 | 114 |
| ANNABELLA | 1 | 2 |
| AURORA | 0 | 4 |
| ELSINORE | 3 | 5 |
| GLENWOOD | 0 | 2 |
| MONROE | 4 | 15 |
| REDMOND | 1 | 3 |
| RICHFIELD | 80 | 49 |
| SALINA | 3 | 14 |
| SEVIER BALANCE | 10 | 20 |
| **SUMMIT** | 25 | 54 |
| COALVILLE | 0 | 3 |
| HENEFER | 0 | 5 |
| KAMAS | 2 | 12 |
| OAKLEY | — | — |
| PARK CITY | 11 | 13 |
| SUMMIT BALANCE | 12 | 21 |
| **TOOELE** | 110 | 146 |
| DUGWAY | 3 | 4 |
| GRANTSVILLE | 3 | 16 |
| RUSH VALLEY | 0 | 1 |
| STOCKTON | 0 | 3 |
| TOOELE CITY | 95 | 104 |
| **TOOELE (CONTINUED)** | | |
| WENDOVER | 1 | 3 |
| TOOELE BALANCE | 8 | 15 |
| **UINTAH** | 87 | 141 |
| BALLARD | 0 | 1 |
| FT DUCHESNE | 1 | 10 |
| VERNAL | 56 | 37 |
| UINTAH BALANCE | 30 | 93 |
| **UTAH** | 1,169 | 1,084 |
| ALPINE | 4 | 15 |
| AMERICAN FORK | 139 | 84 |
| CEDAR HILLS | 1 | 1 |
| GENOLA | 2 | 6 |
| GOSHEN | 4 | 8 |
| HIGHLAND | 4 | 9 |
| LEHI | 19 | 51 |
| LINDON | 5 | 10 |
| MAPLETON | 9 | 16 |
| OREM | 138 | 229 |
| PAYSON | 111 | 52 |
| PLEASANT GROVE | 40 | 73 |
| PROVO | 609 | 307 |
| SALEM | 4 | 14 |
| SANTAQUIN | 6 | 16 |
| SPANISH FORK | 20 | 56 |
| SPRINGVILLE | 33 | 84 |
| UTAH CO BALANCE | 21 | 53 |
| **WASATCH** | 86 | 74 |
| HEBER | 68 | 45 |
| MIDWAY | 2 | 11 |
| WASATCH BALANCE | 16 | 18 |
| **WASHINGTON** | 326 | 297 |
| BLOOMINGTON | 1 | 1 |
| COLORADO CITY | 4 | 4 |
| ENTERPRISE | 3 | 7 |
| HURRICANE | 27 | 26 |
| IVINS | 1 | 3 |
| LAVERKIN | 3 | 14 |
| ST GEORGE | 253 | 177 |
| WASHINGTON CITY | 12 | 30 |
| SANTA CLARA | 3 | 10 |
| WASHINGTON BALANCE | 19 | 25 |
| **WAYNE** | 5 | 15 |
| LOA | 0 | 3 |
| WAYNE BALANCE | 5 | 12 |
| **WEBER** | 1,129 | 1,028 |
| HARRISVILLE | 5 | 11 |
| HUNTSVILLE | 1 | 8 |
| NORTH OGDEN | 12 | 37 |
| OGDEN | 665 | 605 |
| PLAIN CITY | 2 | 7 |
| PLEASANT VIEW | 3 | 21 |
| RIVERDALE | 6 | 31 |
| ROY | 61 | 113 |
| SOUTH OGDEN | 40 | 75 |
| UINTAH | 1 | 3 |
| WASHINGTON TERRACE | 308 | 47 |
| WEBER BALANCE | 25 | 70 |

# TECHNICAL APPENDIX

## Vital Statistics Registration in Utah

Centralized vital statistics registration for the State of Utah was first established by act of the Utah Legislature in 1905. Sections 26-2-1 through 26-2-26, Utah Code Annotated, 1953 As Amended, provide the current statutory authority.

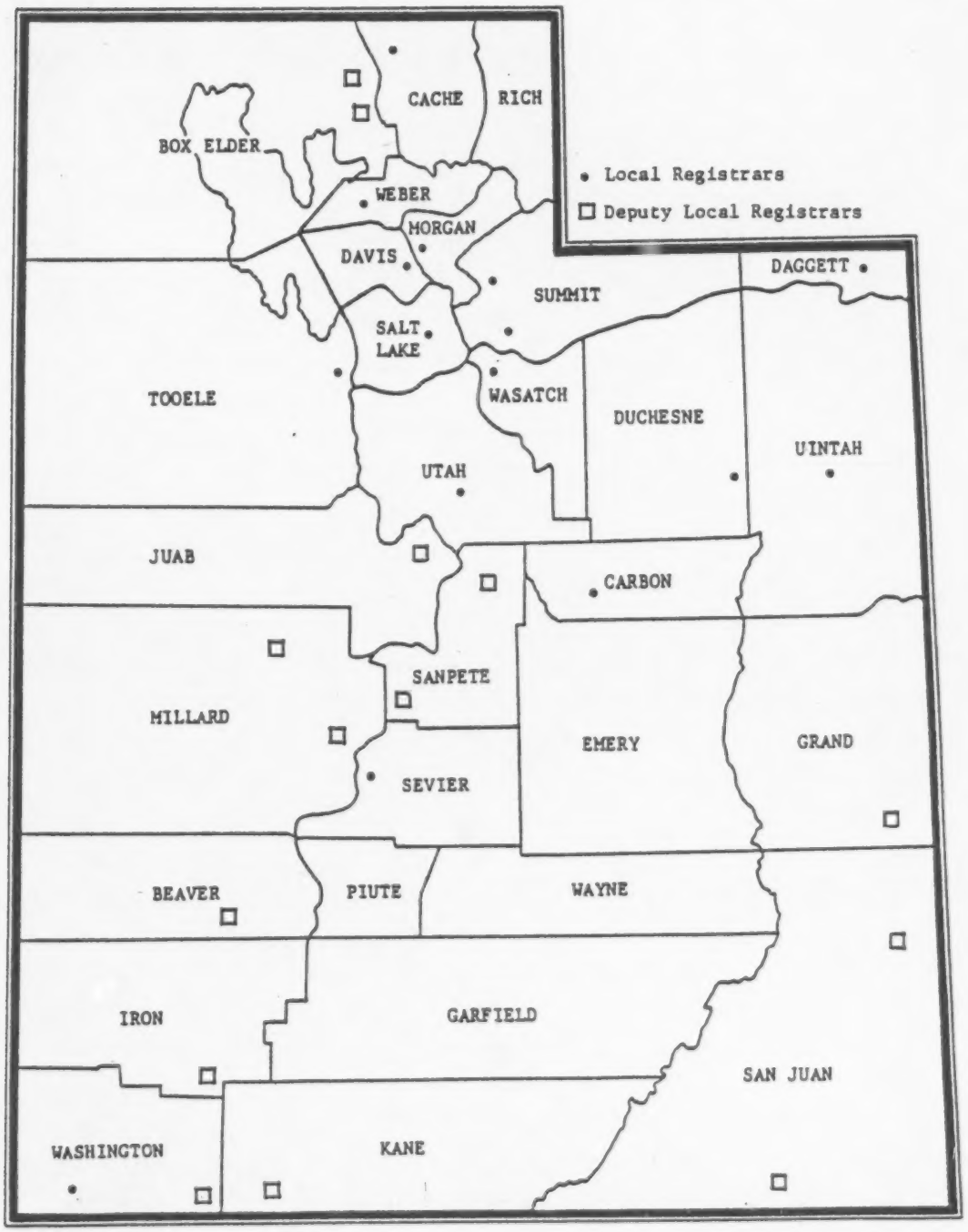
26-2-3. The Department (of Health) shall have the following powers and duties:

(1) Provide offices properly equipped for the preservation of vital records made or received under this chapter;
(2) Establish a state-wide system of vital statistics for the registration, collection, preservation, amendment and certification of vital records and other reports required by this chapter and activities related thereto including the tabulation, analysis, and publication of vital statistics;
(3) Prescribe forms for certificates, certification and other necessary forms;
(4) Provide for the annual compilation, analysis, and publication of statistics from vital records;
(5) Enforce this chapter and the rules made pursuant hereto;
(6) Appoint a state registrar of vital statistics to direct the statewide system of vital statistics;
(7) Divide the state from time to time into registration districts; and
(8) Appoint local registrars for registration districts who, under the direction and supervision of the state registrar shall perform all duties required of them by this chapter and the rules of the department.

Under Utah statutes, full-time health officers of local health departments become ex officio local registrars and are responsible for the registration of certificates for all births and deaths that occur within their respective jurisdictions. Four of the 29 counties (Salt Lake, Tooele, Utah and Davis), and five multi-county districts--Southeastern (Carbon, Emery, Grand and San Juan Counties); Bear River (Box Elder, Cache and Rich Counties); Southwest (Beaver, Garfield, Iron, Kane and Washington Counties); Central Utah (Juab, Millard, Piute, Sanpete, Sevier and Wayne Counties) and Weber-Morgan (Weber and Morgan) maintain full-time local registrars. The local registrars within the remaining five counties are appointed by the State and usually perform their duties on a part-time basis, and in many cases simultaneously assume other positions within their community. The map of the State of Utah, Figure C-1 indicates the location of the local registrars within each of the 29 counties. Presently, there are 16 local registrars and 14 deputy local registrars in the State.

FIGURE C-1

LOCATION OF LOCAL REGISTRARS OF VITAL STATISTICS: UTAH, 1986



Source of Data

Vital statistics certificates filed with the State Bureau of Vital Records are the primary source of data presented within this report. These records include certificates of live birth, death and fetal death. Source data for population estimates are provided by the United States Bureau of the Census.

Certificate Revision

The Utah certificates of death and fetal death have been revised periodically; the most recent revisions occurring in 1981 for deaths and 1984 for fetal deaths. In October, 1983, a minor addition was made to the death certificate. A space for the Medical Examiner case number was included in item 22. These certificates were recommended by the State Health Advisory Council and distributed to the local registrars for use in registering all such events occurring in 1986, Figures C-2 and C-3. The new certificates include all of the items on the recommended national "Standard Certificates," with some modifications and additions to meet particular needs in Utah.

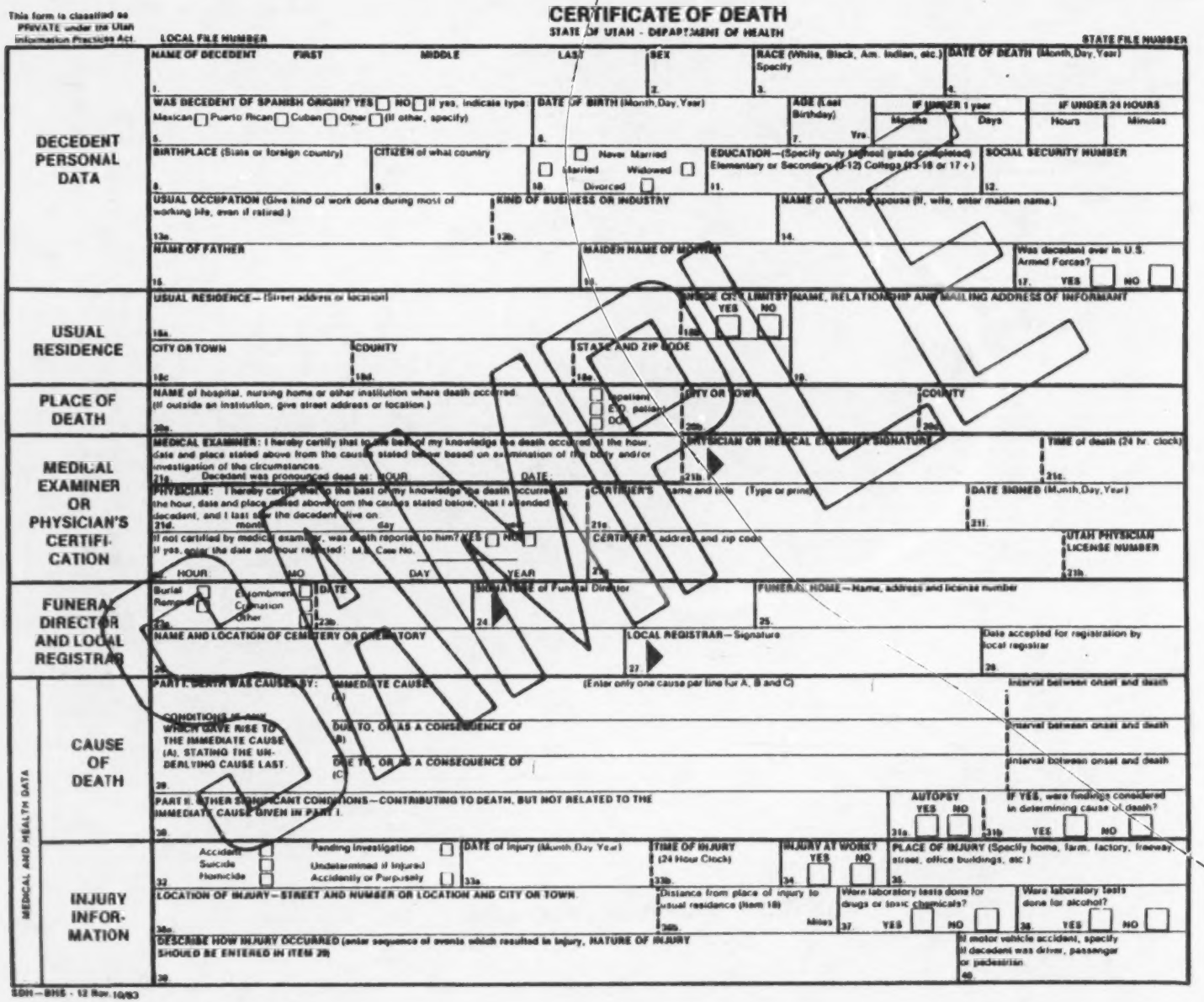
Quality and Limitation of Data

Limitations of the data must be recognized before valid interpretation is possible. For vital statistics, these limitations are related to the difficulties in reporting and classifying information, and to some under-registration of events. It is necessary to exercise particular caution when evaluating vital statistics' trend data, since medical concepts, code definitions and method of assigning causes of death have changed over the years.

The registration of fetal deaths of more than 20 weeks gestation is required by statute. Since May, 1981, the institution where the delivery occurs has had the responsibility for filing a fetal death certificate if the delivery results in a fetal death. Fetal death certificates are to be registered by the fifth day after the delivery and before disposition of the remains. Most deliveries (99%) occur in hospitals and women who miscarry unexpectedly at 20 weeks or more are usually taken to a hospital if they are not already there. Funeral directors are responsible for checking that a fetal death certificate has been filed for all such dispositions they handle.

Limitation of Small Numbers

All statistics are subject to chance variation. Such random variation in a large number of events has little effect on the data for the group; however, random variation in a small number of events may result in a startling change



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# CERTIFICATE OF DEATH

STATE OF UTAH - DEPARTMENT OF HEALTH

LOCAL FILE NUMBER

STATE FILE NUMBER

**DECEDENT PERSONAL DATA**

1. NAME OF DECEDENT — FIRST — MIDDLE — LAST
2. SEX
3. RACE (White, Black, Am. Indian, etc.) Specify
4. DATE OF DEATH (Month, Day, Year)
5. WAS DECEDENT OF SPANISH ORIGIN? YES ☐ NO ☐ If yes, indicate type: Mexican ☐ Puerto Rican ☐ Cuban ☐ Other ☐ (If other, specify)
6. DATE OF BIRTH (Month, Day, Year)
7. AGE (Last Birthday) Yrs.
   IF UNDER 1 year: Months / Days
   IF UNDER 24 HOURS: Hours / Minutes
8. BIRTHPLACE (State or foreign country)
9. CITIZEN of what country
10. ☐ Never Married ☐ Married ☐ Widowed ☐ Divorced
11. EDUCATION—(Specify only highest grade completed) Elementary or Secondary (0-12) College (13-16 or 17+)
12. SOCIAL SECURITY NUMBER
13a. USUAL OCCUPATION (Give kind of work done during most of working life, even if retired.)
13b. KIND OF BUSINESS OR INDUSTRY
14. NAME of surviving spouse (If wife, enter maiden name.)
15. NAME OF FATHER
16. MAIDEN NAME OF MOTHER
17. Was decedent ever in U.S. Armed Forces? YES ☐ NO ☐

**USUAL RESIDENCE**

18a. USUAL RESIDENCE—(Street address or location)
18b. INSIDE CITY LIMITS? YES ☐ NO ☐
19. NAME, RELATIONSHIP AND MAILING ADDRESS OF INFORMANT
18c. CITY OR TOWN
18d. COUNTY
18e. STATE AND ZIP CODE

**PLACE OF DEATH**

20a. NAME of hospital, nursing home or other institution where death occurred (If outside an institution, give street address or location.) ☐ Inpatient ☐ E.D. patient ☐ D.O.A.
20b. CITY OR TOWN
20c. COUNTY

**MEDICAL EXAMINER OR PHYSICIAN'S CERTIFICATION**

21a. MEDICAL EXAMINER: I hereby certify that to the best of my knowledge the death occurred at the hour, date and place stated above from the causes stated below based on examination of the body and/or investigation of the circumstances. Decedent was pronounced dead at: HOUR ____ DATE: MO ____ DAY ____ YEAR ____
21b. PHYSICIAN OR MEDICAL EXAMINER SIGNATURE
21c. TIME of death (24 hr. clock)
21d. PHYSICIAN: I hereby certify that to the best of my knowledge the death occurred at the hour, date and place stated above from the causes stated below, that I attended the decedent, and I last saw the decedent alive on: month ____ day ____
21e. CERTIFIER'S name and title (Type or print)
21f. DATE SIGNED (Month, Day, Year)
If not certified by medical examiner, was death reported to him? YES ☐ NO ☐ If yes, enter the date and hour reported: M.E. Case No. ____ HOUR ____ MO ____ DAY ____ YEAR ____
21g. CERTIFIER'S address and zip code
21h. UTAH PHYSICIAN LICENSE NUMBER

**FUNERAL DIRECTOR AND LOCAL REGISTRAR**

22a. Burial ☐ Removal ☐ Entombment ☐ Cremation ☐ Other ☐
22b. DATE
24. SIGNATURE of Funeral Director
25. FUNERAL HOME—Name, address and license number
26. NAME AND LOCATION OF CEMETERY OR CREMATORY
27. LOCAL REGISTRAR—Signature
28. Date accepted for registration by local registrar

**MEDICAL AND HEALTH DATA**

**CAUSE OF DEATH**

29. PART I. DEATH WAS CAUSED BY: IMMEDIATE CAUSE (A) (Enter only one cause per line for A, B and C)
CONDITIONS IF ANY WHICH GAVE RISE TO THE IMMEDIATE CAUSE (A), STATING THE UNDERLYING CAUSE LAST.
DUE TO, OR AS A CONSEQUENCE OF (B)
DUE TO, OR AS A CONSEQUENCE OF (C)
Interval between onset and death
30. PART II. OTHER SIGNIFICANT CONDITIONS—CONTRIBUTING TO DEATH, BUT NOT RELATED TO THE IMMEDIATE CAUSE GIVEN IN PART I.
31a. AUTOPSY YES ☐ NO ☐
31b. IF YES, were findings considered in determining cause of death? YES ☐ NO ☐

**INJURY INFORMATION**

32. Accident ☐ Suicide ☐ Homicide ☐ Pending investigation ☐ Undetermined if injured Accidently or Purposely ☐
33a. DATE of Injury (Month, Day, Year)
33b. TIME OF INJURY (24 Hour Clock)
34. INJURY AT WORK? YES ☐ NO ☐
35. PLACE OF INJURY (Specify home, farm, factory, freeway, street, office buildings, etc.)
36a. LOCATION OF INJURY—STREET AND NUMBER OR LOCATION AND CITY OR TOWN
36b. Distance from place of injury to usual residence (Item 18) Miles
37. Were laboratory tests done for drugs or toxic chemicals? YES ☐ NO ☐
38. Were laboratory tests done for alcohol? YES ☐ NO ☐
39. DESCRIBE HOW INJURY OCCURRED (enter sequence of events which resulted in injury. NATURE OF INJURY SHOULD BE ENTERED IN ITEM 29)
40. If motor vehicle accident, specify if decedent was driver, passenger or pedestrian

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SAMPLE

FIGURE C-2

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# FETAL DEATH CERTIFICATE

STATE OF UTAH — DEPARTMENT OF HEALTH

TYPE OR PRINT — USE BLACK INK

LOCAL FILE NUMBER

STATE FILE NUMBER

SAMPLE

**FETUS INFORMATION**

NAME OF FETUS (1)

SEX OF FETUS (2)

DATE OF DELIVERY (Mo., Day, Yr.) (3)

HOUR OF DELIVERY (24 hr. clock) (4)

PLACE OF DELIVERY — HOSPITAL NAME (If not in hospital, give street & number) (5)

CITY, TOWN OR LOCATION OF DELIVERY (5a)

COUNTY OF DELIVERY (5b)

**PARENT'S INFORMATION**

MOTHER'S NAME (First, Middle, Maiden Name) (7)

DATE OF BIRTH (Mo., Day, Yr.) (8a)

AGE (8b)

RESIDENCE — STATE (9a)

RESIDENCE — COUNTY (9b)

RESIDENCE — STREET ADDRESS (9c)

CITY, TOWN OR COMMUNITY (9d)

INSIDE CITY LIMITS? ☐ Yes ☐ No (9e)

IS MOTHER MARRIED? ☐ Yes ☐ No (10)

FATHER'S NAME (First, Middle, Last) (11)

DATE OF BIRTH (Mo., Day, Yr.) (12a)

AGE (12b)

ARE PARENTS OF SPANISH ORIGIN?

MOTHER ☐ Yes ☐ No If yes, indicate ☐ Mexican ☐ Cuban ☐ Puerto Rican ☐ Of Spanish origin, Not Listed (13a)

FATHER ☐ Yes ☐ No If yes, indicate ☐ Mexican ☐ Cuban ☐ Puerto Rican ☐ Of Spanish origin, Not Listed (13b)

MOTHER / FATHER OCCUPATION (WORKED LAST YEAR) (14a / 14b)

KIND OF INDUSTRY OR BUSINESS (14c / 14d)

PREGNANCY HISTORY (Complete each section)

LIVE BIRTHS (Do not include this delivery)

15a Now living: No ____ None ☐ (15a)

15b Now dead: No ____ None ☐ (15b)

OTHER TERMINATIONS (Spontaneous & induced)

15d Before 20 wks: No ____ None ☐ (15d)

15e After 20 wks: No ____ None ☐ (15e)

RACE — Specify (e.g., White, Black, Am. Indian, etc.) MOTHER (16a) FATHER (16b)

EDUCATION (Specify only highest grade completed) Elementary or secondary (0–12) — College (13–16 or 17+) MOTHER (17a) FATHER (17b)

DATE of last Live Birth (Mo., Yr.) (15c)

DATE of last Other Termination (As indicated in d or e above) (15f)

**CAUSE OF FETAL DEATH AND MEDICAL INFORMATION**

18 Fetal or maternal condition directly causing fetal death

Fetal and/or maternal conditions, if any giving rise to the immediate cause (a), stating the underlying cause last

a IMMEDIATE CAUSE (Enter only one cause per line for a, b, & c)

b DUE TO, OR AS A CONSEQUENCE OF

c DUE TO, OR AS A CONSEQUENCE OF

Specify Fetal or Maternal

OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER Conditions contributing to fetal death but not related to cause given in 18 (19)

FETUS DIED — Before labor, during labor or delivery, Unknown (Specify) (20)

PHYSICIAN'S ESTIMATE OF GESTATION (21)

AUTOPSY (Specify yes or no) (22)

WEIGHT OF FETUS (23)

TIME OF DELIVERY — Specify (Single, twin, triplet, etc.) (24a)

If multiple, delivered first, second, third, etc. (Specify) (24b)

DATE last normal menses began (Mo., Day, Yr.) (25)

Month of Pregnancy Prenatal Care began — Specify (first, second, etc.) (26)

PRENATAL VISITS — Total NO (If none, so state) (27)

COMPLICATIONS OF PREGNANCY (Describe or write "none") (28)

DELIVERY (Check one) Presentation: 1 Cephalic, 2 Breech, 3 Other (Check one) Method (Check one): 1 Spontaneous, 2 Low Forceps, 3 Mid Forceps, 4 Primary C Section, 5 Repeat C Section, Indication (29)

CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "none") (30)

CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or write "none") (31)

**SIGNATURE**

I CERTIFY that the fetus identified above was delivered at the place and time and on the date stated above and did not show evidence of life, and to the best of my knowledge died from the causes stated ▶

ATTENDANT — Name, Title (MD, DO, Certified Midwife, Other) AND LICENSE NO. (Type or print) (32)

**DISPOSITION OF FETUS**

INSTITUTION IN CHARGE OF DISPOSITION (Hospital, Laboratory, Funeral Home) — NAME AND CITY (34)

PERSON RESPONSIBLE FOR DISPOSITION

PLACE OF DISPOSITION (Hospital, Cemetery) (36)

DATE (Mo., Day, Yr.) (37)

REGISTRAR SIGNATURE (38)

DATE received by local registrar (39)

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FIGURE C-3

in the data for the group. For example, minor differences in the number of deaths in small populations or in the number of deaths from uncommon causes may result in large changes in these rates. Rates for areas of small population or for events with few occurrences should be interpreted with this limitation in mind.

Cause of Death

Cause of death statistics are derived from the medical certification information required by law to be reported by the attending physician or medical examiner on the death or fetal death certificate. The medical certification item on certificates of death and fetal death has provision for reporting three causes of death--immediate, intervening, and underlying, plus additional information related to the cause of death. The cause of death selected for coding and tabulating mortality statistics is the "underlying cause of death," which is generally defined as the disease or injury which initiated the sequence of morbid events leading directly to death.

Occasionally, death certificates are registered with the cause of death information incomplete, inconsistent, or equivocal and additional information from the certifier is not available. In such causes, selection and modification rules are used to select the underlying cause of death for statistical purposes. Selection and modification rules which adapt the coding procedures to reporting practices in the United States are published by the Public Health Service, National Center for Health Statistics, in annual editions of the Vital Statistics Instructional Manual. From January 1, 1968 through December 31, 1978, the Eighth Revision International Classification of Diseases was used in classifying the underlying case of death on Utah's death certificates. Starting January 1, 1979, the Ninth Revision of the International Classification of Diseases has been used to code the underlying cause of death in Utah. Comparability ratios between revisions have been computed by the National Center for Health Statistics[1] and have been published in the Utah Vital Statistics, Annual Report: 1980. Comparability

[1]"Estimates of Selected Comparability Ratios Based on Dual Coding of 1976 Death Certificates by the Eighth and Ninth Revisions of the International Classification of Diseases," Monthly Vital Statistics Report, National Center for Health Statistics, DHEW Publication No. (PHS) 80-1120, Vol. 28, No. 11, Supplement, February 29, 1980, Hyattsville, MD, Pages 12-13.

ratios for some cause of death codes show extreme variation and utmost caution should be taken in interpreting any cause of death trends that span the Eighth and Ninth Revisions of the International Classification of Disease.

Geographic Bases

Death data are presented by place of occurrence of the event or by place of usual residence of the individual. "Place of residence" is defined as the usual residence of the decedent.

Reallocation of death certificates to the state of residence has been virtually complete on a nationwide basis since 1955. This is made possible by a cooperative program among the states for exchange of copies of certificates of non-resident events which are for statistical purposes only.

It is considered to be meaningful for some purposes to tabulate accidental deaths by place of occurrence rather than by place of residence. Statistical tabulations of accidental deaths "by place of occurrence" refer to the place where the death occurred, and not the place where the accident occurred. A hypothetical example may help to clarify the above explanation. Assume that a resident of Denver, Colorado, is involved in a motor vehicle accident in Wendover, Nevada, and requires emergency aid of a special nature. The closest available facility is the Tooele Valley Hospital in Tooele, Utah. After arriving at the hospital, the patient succumbs to conditions arising from the accident. In such cases the "place of occurrence" of the death for statistical purposes would be Tooele, Utah, not Wendover, Nevada.